

Book 1

AIRCRAFT LOG
AF5-1

Aircraft Log

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TC #A00009CH

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Aero Products Corporation

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AIRCRAFT DESCRIPTION

Log Book 1 of 2

MANUFACTURER Cirrus Design Corp MODEL SR22T DATE OF MFG. Dec 2014
SERIAL NUMBER 0944 REGISTRATION NUMBER N1713H

REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____

Inspection Status

(Check one)

F.A.R. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

F.A.R. 135.419 A.T.C.O.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY _____

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Continental Motors, Inc.	TSi0550K	R 1011225
ENGINE			L
PROPELLER	Hartzell Propeller Inc.	PHC-J3Y1F-IN	R NJ1018B
PROPELLER			L
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

MAJOR ALTERATIONS

DESCRIPTION OF ALTERATION

DATE

4

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
--------------	-------------	---------------	-------------------------	-------------------------	----------------------	--------------------	------------------

Life Limited Parts SR22T

PART NAME	PART NUMBER	EXPIRES
CAPS Rocket Motor	29500-004 S/N 0512	11/2024
CAPS Parachute	29696-004 S/N 80515N	11/2024
CAPS Reefing Line Cutters	26707-002 S/N 1006 5228 S/N 444 5264	07/2020
ELT Battery Pack	452-6499	11/2021
EMA Controller, AAIR	20902-001 S/N A055UM3-31	11/2021
Oxygen Bottle Assembly	102N0100-1 MFG Date 08/2014	08/2029
CO Detector	24660-004 S/N 11408	11/2021
Pilot Seat Inflator Assembly	20902-002 ANSI 3062 10064 S/N	05/2024
Co-Pilot Seat Inflator Assembly	20902-002 ANSI 3062 S/N 10054	05/2024

4-31-2026-SUV

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.

AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
		12/19/14 Hrs 2.3				Brian D Zapp

Searched AD's through bi-weekly issue 2014-25. All AD's are in compliance at this time.



MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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WELLS AIRCRAFT, INC.
800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **4-2-2015**
Work Order: **S8015**
N1713H S/N 22T-0944
Flight Time: **74.5**
Hobbs Meter: **90.0**
Total Time: **74.5**

AIRFRAME LOG



Performed a CMX 50hr inspection. Changed oil & filter. All work performed with ref. to CDC SR22 / 22T AMM Rev. B5. I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: *Nathaniel Hershberger*

Nathaniel Hershberger / CRS Release Authority



WELLS AIRCRAFT, INC.
800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **2 Jun 2015**
Work Order: **R8238**
N1713H S/N 0944
Hobbs: 146.0
Flight: 122.9

AIRFRAME LOG

Updated system software according to Cirrus Service bulleting SB2X-42.10. System software now version 0764.23. Update and ground tests were good.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: *Ron Hartwell*

Ron Hartwell / CRS Release Authority

MAINTENANCE RECORD F.A.R. 43.9

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800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **06-25-2015**
Work Order: **S8071**
N1713H S/N 22T-0944
Flight Time: **129.5**
Hobbs Meter: **155.4**
Total Time: **129.5**

AIRFRAME LOG



Performed CMX program 50 hr and 100 hr inspection. Lubricate all 50 and 100 hour items on CMX Checks and Inspections dated document Rev May 22, 2013. No AD's applicable at this time. SA-14-03 N/A by P/N. Downloaded all airframe date and reviewed.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: *Chad J. Koehn*

Chad J. Koehn / CRS Release Authority



WELLS AIRCRAFT, INC.
800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **8-18-2015**
Work Order: **S8090**
N1713H S/N 22T-0944
Flight Time: **181.0**
Hobbs Meter: **211.4**
Total Time: **181.0**

AIRFRAME LOG



Performed a CMX 50hr inspection. Changed oil & filter. Replaced copilot's wing walk with new P/N 18063-006-05. - C/W CMI CSB15-2 by replacement of the oil cooler cross fitting as required by this service document. Post-run and leak check of work performed was satisfactory at this time. All work performed with ref. to applicable sections of CDC SR22 / 22T AMM Rev. B5 and CMI TSIO-550 series Maintenance and Overhaul Manual M-18 (9-1-2014).

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: *Chad J. Koehn*

Chad J. Koehn / CRS Release Authority

MAINTENANCE RECORD F.A.R. 43.9

MAINTENANCE RECORD F.A.R. 43.9

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(620)663-1546
www.wellsac.com

Date: **8-19-2015**
Work Order: **S8106**
N1713H S/N 22T-0944
Flight Time: **181.0**
Hobbs Meter: **211.4**
Total Time: **181.0**



- C/W SB2X-28-12 by inspection of the electric fuel pump and installation of the applicable temporary revision into the POH as required by this service document.
I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.
Authorized Signature: Nathaniel Hershberger
Nathaniel Hershberger / CRS Release Authority

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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Date: **10-20-2015**
Work Order: **R8313**
N1713H S/N 22T-0944
Flight Time: **233.8**
Hobbs Meter: **272.7**
Total Time: **233.8**



Removed MaxViz P/N 7565000057 S/N 250198 camera from under pilot wing and wired up control wire and covered screw area. Marked INOP Max Viz on MFD. Unit returned for repair to Astronics Max-Viz P.O. 01-16810.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Ron Hartwell
Ron Hartwell / CRS Release Authority



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MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **10-20-2015**
Work Order: **S8142**
N1713H S/N 22T-0944
Flight Time: **233.8**
Hobbs Meter: **272.7**
Total Time: **233.8**



Complied with CMX 200 and 50 inspections. Replaced Co-pilot cup holder. Oleo strut serviced. TKS Left wing outer 12 inches not wetting out, pressured system with test cart removing air in line. Removed and placard EVS camera inop, sent unit to factory for service. All operations completed and operational. All work performed with ref. to applicable sections of CDC SR22 / 22T AMM Rev. B5

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Chad J. Koyan
Chad J. Koyan / CRS Release Authority

MAINTENANCE RECORD F.A.R. 43.9

DATE OF	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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SO#	15-21167	SILVERHAWK AVIATION INC.			DATE	December 16, 2015	
REG.	N1713H	Lincoln Municipal Airport [LNK]			TACH	246.2	
MAKE	CIRRUS	MODEL	SR22T	SERIAL NO.	0944	ACTT	246.2

Maintenance Record Airframe

1. Complied with 50 hour/100hour/Annual Inspection reference the Cirrus Models SR22 and SR22T Airplane Maintenance Manual Chapters 05-20 and 05-30 Traditional Program.
2. Complied with ELT 12 month inspection/check ELT P/N. 453-6603, S/N. 242-02676 with no discrepancies noted reference Title 14 CFR Part 91.207 Paragraph (d) items 1-4. ELT battery date November/2021.
3. Complied with 12 month battery capacity testing. Battery P/N. RG24-11M, S/N. GM 40692084. Battery passed at 100%. Reference the Concorde CMM 5-0171 Revision M dated March 2012.
4. Installed one each new screw P/N. AN525-416R8 in right hand main wheel fairing using Loctite 243 reference the Cirrus SR22 and SR22T Airplane Maintenance Manual Chapter 32-10.
5. Installed chafe tape on bottom of right hand and left hand wings to prevent further chafing from main landing gear to wing fairings.

I certify this (aircraft) (engine) (propeller) has been inspected in accordance with a 50HR/100HR/Annual inspection as per 14 CFR 91.409 (a)(1) and was determined to be in an airworthy condition.

Dated: December 16, 2015 W.O. 15-21167

Signed:  for

Silverhawk Aviation Inc. CRS # YQSR759U
Lincoln, NE 68524

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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SO#	15-21227	SILVERHAWK AVIATION INC.			DATE	December 23, 2015	
REG.	N1713H	Lincoln Municipal Airport [LNK]			TACH	246.2	
MAKE	CIRRUS	MODEL	SR22T	SERIAL NO.	0944	HOUR	287.9

Maintenance Record Airframe

1. Installed "Rebuilt" EVS Camera P/N. 756500057, S/N. 250198 see FAA form 8130-3, form tracking number 10292015-1, Max-Viz, Inc. Dated 29/October/2015 for details. Operational check good. Reference the Cirrus SR22T AMM Chapter 93-50.

The work identified above was repaired and inspected in accordance with current (CFR) Code of Federal Aviation Regulations Title 14 and is approved for return to service as airworthy. Pertinent details of the repair/repairs are on file at this agency under shop order No. 15-21227 Date: December 23, 2015

Signed: Justin M. Haack  for

Silverhawk Aviation Inc. CRS# YQSR759U
Lincoln, NE 68524

SO#	15-21035	SILVERHAWK AVIATION INC.			DATE	December 23, 2015	
REG.	N1713H	Lincoln Municipal Airport [LNK]			TACH	246.2	
MAKE	CIRRUS	MODEL	SR22T	SERIAL NO.	0944	HOUR	287.9

Maintenance Record Airframe

1. Complied with CIRRUS Design Corporation Field Repair/Alteration reference document Field Repair Number CM00004933 Revision A dated December 1, 2015 Repair Instructions. See CIRRUS Design Form: CDEP112-Field Repair/Alteration-Form for details.
2. Installed new prepainted and balanced rudder assembly P/N. 20365-413-33 with new hinges and attaching hardware.
3. No change in weight or balance.
4. See FAA form 337 dated December 23, 2015 for details.

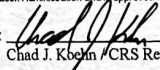
The work identified above was repaired and inspected in accordance with current (CFR) Code of Federal Aviation Regulations Title 14 and is approved for return to service as airworthy. Pertinent details of the repair/repairs are on file at this agency under shop order No. 15-21035 Date: December 23, 2015

Signed:  for

Silverhawk Aviation Inc. CRS# YQSR759U
Lincoln, NE 68524

**MAINTENANCE RECORD
F.A.R. 43.9**

**MAINTENANCE RECORD
F.A.R. 43.9**

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE OF COMPLETION
		 <p>WELLS AIRCRAFT, INC. 800 AIRPORT ROAD MUNICIPAL AIRPORT HUTCHINSON, KS 67501-1953 CRS NT2R043L (620)663-1546 www.wellsac.com</p>	<p>AIRFRAME LOG</p> 	
		<p>Date: 03-16-2016 Work Order: S8217 N1713H S/N 22T-0944 Flight Time: 299.7 Hobbs Meter: 350.6 Total Time: 299.7</p>		
<p>Complied with CMX 300 and CMX 50 inspections. All operations completed and operational. Complied with SB2X-52-08 gas door struts and diverters Kit P/N 70544-001. All work performed with ref. to applicable sections of CDC SR22 / 22T AMM Rev. B6</p>				
<p>I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.</p>				
<p>Authorized Signature:  Chad J. Kochin / CRS Release Authority</p>				

MAKE Cirrus Design Corp
MODEL Sr22t
S/N 0944
REG. NO. N1713H
WORK ORDER 17968-05-2016



Cirrus Design Factory Service Center
4961 Airport Road
Duluth, MN 55811
Phone: 218-788-3049

DATE 5/19/2016
A/C TSN 351 8
FLIGHTTIME 351 8

Airframe Entries

- (6) Lubricated Fwd. Seat Back Mechanisms IAW CDC AMM 12-20. Ops check good.
- (14) Performed Cirrus Demo Care & Maintenance Program Inspection in accordance with the 350 Hour Demo Care Inspection checklist.
- (15) Performed research of the aircraft logbooks for applicable Airworthiness Directives through bi-weekly 2016-09. There are no ADs that require compliance at this time.
- (16) Performed research of the aircraft records for any mandatory service bulletins that are due.
- (18) HSCM Calibration procedure completed per Garmin Line Maintenance Manual Section 6.16.1.
- (19) Replaced MLG Tires p/n 14075-008 IAW CDC AMM 32-41.
- (21) Complied with Mandatory SB2X-32-22 Nose Landing Gear Assembly Inspection by visual inspection as required by the service bulletin instructions. No defects noted.
- (22) Replaced LH & RH brake pads P/N 31392-105 IAW CDC AMM 32-41 & Beringer MMETSO-001 6.00-6.
- (23) Completed Brake Break-in procedure IAW CDC AMM 32-42. Ops checked good.
- (26) Inspected heat & defrost system IAW CDC AMM 21-40. Ops check good, no discrepancies noted.
- (27) Replaced L/H Wingwalk IAW CDC AMM 51-20.
- (28) Removed AHRS #2 (S/N- 42028176) and replaced with AHRS P/N- 24661-001S (S/N- 42017352) IAW Cirrus AMM 34-20. Software load of 0764.23 for AHRS IAW Garmin Line Maintenance Manual Section 6.

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 NT5R855Y

DATE: 5/19/2016

SIGNED: 

Work Order: 17968-05-2016

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MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus Design Corp
MODEL: SR22
S/N: 0944
REG NO: N1713H
WORK ORDER: 18001-05-2016



Cirrus Design Factory Service Center

Repair Station No: YD5R855Y
4961 Airport Road
Duluth, MN 55811
Phone: 218-788-3049

DATE: 5/23/2016
A/C TSN: 351.8
FLIGHTTIME: 351.8

Airframe Entries

(2) Adjusted & lubricated Co-pilot's lower door latching mechanism IAW CDC AMM chapter 52-10. Security and Ops and checks good.

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 YD5R855Y.

DATE: 5/23/2016

SIGNED:

Joseph Sullivan
Certified Repair Station No: YD5R855Y

Work Order: 18001-05-2016

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800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **06-09-2016**
Work Order: **R8393**
N1713H S/N 22T-0944
Flight Time: **377.2**
Hobbs Meter: **422.6**
Total Time: **377.2**

AIRFRAME LOG



Removed AHRS #1, P/N 24661-003 - S/N 4202834 and replaced with new #1 AHRS P/N 24661-003 -S/N 42033232. All work performed with ref. to applicable sections of CDC SR22 / 22T AMM Rev. B6, section 34-20. Operations test satisfactory at this time.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature:

Nathaniel Hershberger / CRS Release Authority

MAINTENANCE RECORD F.A.R. 43.9

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800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **07-12-2016**
Work Order: **R8404**
N1713H S/N 22T-0944
Flight Time: **401.7**
Hobbs Meter: **470.7**
Total Time: **401.7**

AIRFRAME LOG



Installed new AHRS #1 configuration module harness (part of kit P/N 51976-001). Work was performed with ref. to CDC SR22/22T AMM Rev. B6, Sec. 34-20 & CDC SR22/SR22T WM Rev. D4, Sec. 34-20-02. Operational test of work performed was satisfactory at this time.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature:

Nathaniel Hershberger / CRS Release Authority



WELLS AIRCRAFT, INC.
800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **07-12-2016**
Work Order: **S8291**
N1713H S/N 22T-0944
Flight Time: **401.7**
Hobbs Meter: **470.7**
Total Time: **401.7**

AIRFRAME LOG



Complied with CMX 50 inspections. All operations completed and operational checks per CMX check list for 50 hour interval. All work performed with ref. to applicable sections of CDC SR22 / 22T AMM Rev. B6

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

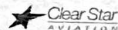
Authorized Signature:

Chad J. Koehn / CRS Release Authority

MAINTENANCE RECORD F.A.R. 43.9

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MAKE: Cirrus
MODEL: SR22T
S/N: 0944
REG. NO: N1713H
WORK ORDER: 200262



Clear Star Aviation

Repair Station No. 5CSR009B
4765 Frank Luke Dr
Addison, TX 75001
Phone: 972-267-2376

DATE: 9/23/2016
A/C TSN: 451.2
TACH: 451.2

Avionics Entries

Performed Extensive Troubleshooting on both AHRS #1 and #2 units, wiring, and unit configuration in accordance with Cirrus SR22 AMM and WDM..Perform Garmin Software Load in accordance with Garmin LMM 190-00920-00. Ops check good..Replaced AHRS#1 to GIA 1 to GIA2 and PFD wires in accordance with Cirrus SR22 AMM Chapter 34-20. Removed PFD p/n 011-01440-30 s/n 14Y006429. Installed Overhauled PFD P/N 011-01440-30 s/n 14Y006540 in accordance with Cirrus SR22 AMM chapter 31-60. Reference FAA 8130-3 dated 10 Aug 2016.

This aircraft/component is determined to be in airworthy condition is ok for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 9/23/2016

SIGNED:

Longaker, Doug

Work Order: 200262

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MAKE: Cirrus
MODEL: SR22T
S/N: 0944
REG. NO: N1713H
WORK ORDER: 200262



Clear Star Aviation

Repair Station No. 5CSR009B
4765 Frank Luke Dr
Addison, TX 75001
Phone: 972-267-2376

DATE: 9/23/2016
A/C TSN: 451.2
TACH: 451.2

Airframe Entries

Complied with 100 HR CMX inspection..Installed new enviro-kit drive shaft drive P/N 1133180-4. Installed new intake air filter box P/N 26367-002..Installed new air filters P/N 27166-001..Repaired LH aft baffle IAW AC43.13

This aircraft/component is determined to be in airworthy condition is ok for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 9/23/2016

SIGNED:

Longaker, Doug

Certified Repair Station No. 5CSR009B

Work Order: 200262

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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Transponder (GTx33) was tested I/A/W the requirements of FAR Part 91.413 & FAR Part 43 App. F and is approved for return to service.

WO: R8416

DATE: 11/03/2016

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature:

Nathaniel Hershberger / CRS Release Authority

REPRINTED 3/1/2017

Date: **11-03-2016**

Work Order: **R8416**

N1713H S/N 22T-0944

Hobbs Meter: **568.3**

Flight Meter: **483.4**

AIRFRAME LOG



**CIRRUS
AIRCRAFT**

Pilot's altimeter, copilot's altimeter, encoder & static system were tested I/A/W the requirements of FAR Part 91.411 & FAR Part 43 App. E. The altimeters were tested to 25,000 ft and are approved for return to service.

WO: R8416

DATE: 11/03/2016

MAINTENANCE RECORD F.A.R. 43.9

INSPECTION RECORD F.A.R. 43.11-91.409

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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DATE	AIRCRAFT TIME IN SERVICE
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Date: **11-07-2016**
Work Order: **S8332**
N1713H S/N 22T-0944
Flight Time: **483.4**
Hobbs Meter: **568.3**
Total Time: **483.4**

AIRFRAME LOG



Performed an **Annual Inspection** in accordance with FAR 91.409 and the requirements outlined in FAR 43 App. D; with reference to the Cirrus SR22/22T A.M.M. Rev. B6. C/W FAR 91.207(d) by inspection and functional check, found satisfactory. ELT battery replacement due 11/2021. Replaced #2 batteries with (2) new P/N 50979-001. Replaced landing light lens with new P/N 17298-001. Replaced wellnuts in cargo compartment with (3) new P/N E632. Installed repaired left air filter housing. Repaired left induction hose with RTV as required. Balanced nose tire as required.

- Performed Cirrus SA16-06 (International Geomagnetic Reference Field Update) with reference to this service document.
- All applicable AD's and mandatory service bulletins are complied with at this time.

All work was performed with ref. to applicable sections of Cirrus SR22/22T A.M.M. Rev. B6 and was ground checked for operation, security and leakage; found satisfactory at this time.

I certify that this Aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in an airworthy condition.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: *Chad J. Koehn* REPRINTED 3/1/2017
Chad J. Koehn / CRS Release Authority

18 Dec/14 2.3

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

Production Flight Test accomplished in accordance with Cirrus Procedure #90504.

Name: Dan Ryan Date 18 Dec/14

Signature: *Dan Ryan*

Title: Production Flight Test Pilot

19 Dec 2014 2.3

I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated 19 Dec/2014.
The next inspection is due 31 Dec/2015.

David C. Hallfrisch

David C. Hallfrisch
053841467

INSPECTION RECORD
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 DISAPPROVING AIRCRAFT FOR SERVICE

44

E.S. P. 12-11-44

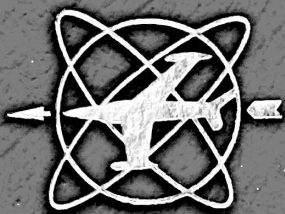
INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

45

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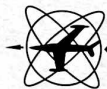
Book 2



The Standard

AIRCRAFT LOG

ASA-SA-2



The Standard

AIRCRAFT LOG

ASA-SA-2

The Standard Aircraft Log
SA-2

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Aircraft Record General Information

Log Book 2 of 2

Manufacturer Cirrus Design Corp. Model SR22T
Serial 0944 Registration Number N1713H
Date of Manufacture Dec 2014

Engine(s) currently installed:

Manufacturer Continental Motors Inc Model TS10550K Serial 1011225
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer Hartzell Propeller Inc Model PHC-J3Y1F-1M
HUB Model _____ Serial N51018B Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____



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Date: **02-28-2017**
Work Order: **S8397**
N1713H S/N 22T-0944
Flight Time: **538.1**
Hobbs Meter: **623.3**
Total Time: **538.1**

AIRFRAME LOG



Performed 50 + 500 hour Cirrus CMX inspections in accordance with FAR 91.409 and the requirements outlined in FAR 43 App. D, with reference to the Cirrus SR22/22T A.M.M. Rev. B6. C/W FAR 91.207(d) by inspection and functional check, found satisfactory. Checked all TKS pressure systems for leaks, check system for air in tail system and all systems checked correct with all pump operating speeds. Complied with SB2X53-05R1 paint on wing walks as replacement approval.

- All Mandatory SB's have been complied with at this time.
- All applicable AD's and mandatory service bulletins are complied with at this time.

All work was performed with ref. to applicable sections of Cirrus SR22/22T A.M.M. Rev. B6 and was ground checked for operation, security and leakage; found satisfactory at this time.

I certify that this Aircraft has been inspected in accordance with the **500 hour CMX Inspection** and was determined to be in an airworthy condition.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Chad J. Koehn
Chad J. Koehn / CRS Release Authority

Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: **02-28-2017**
Work Order: **R8428**
N1713H S/N 22T-0944
Flight Time: **538.1**
Hobbs Meter: **623.3**
Total Time: **538.1**

AIRFRAME LOG



Replaced #1 GPS antenna S/N 12397 and #2 GPS antenna S/N 6241 with new antennas (#1 GPS) P/N 12744-003, S/N 134796 and (#2 GPS) P/N 29301-001, S/N 7039. Work was performed with ref. to CDC SR22/22T AMM Rev. B6, Sec. 34-50. Operational test of work performed was satisfactory at this time.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Nathaniel Hershberger
Nathaniel Hershberger / CRS Release Authority



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Date: **03-31-2017**
Work Order: **R8433**
N1713H S/N 22T-0944
Flight Time: **568.7**
Hobbs Meter: **668.4**
Total Time: **568.7**

AIRFRAME LOG



Replaced #1 GIA 63W S/N 1HQ011914 with overhauled GIA 63W P/N 011-01105-20, S/N 1HQ010970. Work was performed with ref. to CDC SR22/22T AMM Rev. B6, Sec. 31-40. Loaded system software 0764.23 in accordance with CDC SB 2X-42-10R2. Operational test of work performed was satisfactory at this time.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Nathaniel Hershberger
Nathaniel Hershberger / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: **04-27-2017**
Work Order: **S8433**
N1713H S/N 22T-0944
Flight Time: **590.1**
Hobbs Meter: **693.8**
Total Time: **590.1**

AIRFRAME LOG



Replaced RH wing landing light lens, P/N 17385-002. Repaired prop rock chips in paint of lower pilot engine cowling, repainted to match. Work was performed with ref. to CDC SR22/22T AMM Rev. B6.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: *Chad J. Koehn*
Chad J. Koehn / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: **05-15-2017**
Work Order: **S8443**
N1713H S/N 22T-0944
Flight Time: **614.6**
Hobbs Meter: **722.5**
Total Time: **614.6**

AIRFRAME LOG



Complied with CMX 100 & 50 hr oil change inspections. All operations completed and operational checks per CMX check list for 50 hour interval. All work performed with ref. to applicable sections of CDC SR22 / 22T AMM Rev. B6

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: *Chad J. Koehn*
Chad J. Koehn / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: **06-26-2017**
Work Order: **S8478**
N1713H S/N 22T-0944
Flight Time: **664.8**
Hobbs Meter: **779.9**
Total Time: **664.8**

AIRFRAME LOG



Complied with CMX 50 hr oil change inspections. Installed replacement center landing light, P/N 24946-001, S/N 01957. Polished out scratch in Rt. rear window. Installed new Rt. and Lt. main gear brake discs (2) P/Ns 31392-108. Installed new Rt. and Lt. main gear brake pads (2) P/Ns 31392-105, S/Ns : (Rt.) L1-20161014-12, (Lt.) L1-20160907-1. Installed new main gear tires P/Ns (2) 156E06-1, S/Ns (Lt.) 71042272, (Rt.) 70572892. Installed new main gear wheel half "O" rings (2) P/Ns 31493-110. Added nitrogen to nose gear strut as needed. All operations completed and operational checks per CMX check list for 50 hour interval. All work performed with ref. to applicable sections of CDC SR22 / 22T AMM Rev. B6

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Chad J. Koehn
Chad J. Koehn / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: **08-28-2017**
Work Order: **S8514**
N1713H S/N 22T-0944
Flight Time: **712.9**
Hobbs Meter: **836.4**
Total Time: **712.9**

AIRFRAME LOG



Performed CMX 100hr and 200hr inspections. Performed oil and filter change. Replaced left magneto (see engine log this date). Replaced manifold drain assembly with repaired loaner unit P/N 26939-004 (part will be replaced with new unit at next service). Replaced left airbox with repaired loaner unit P/N 26367-002 (part will be replaced with new unit at next service).

- C/W SA17-08 by completion of the following mandatory service bulletins.
- C/W SB 2X-32-22R1 by dye penetrant inspection of the nose landing gear strut. No discrepancies noted, next due in 50 hours.
- C/W SB 2X-32-23 by adjustment of nose tire pressure and nose wheel fork tension as required by this service document.

All work performed with ref. to applicable sections of CDC SR22 / 22T AMM Rev. B6, P/N 13773-001 and CMI TSIO-550 series Maintenance and Overhaul Manual M-18, Change 2. Operational test of all work performed was satisfactory at this time. I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Chad J. Koehn
Chad J. Koehn / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 11-13-2017
Work Order: R8483
N1713H S/N 22T-0944
Flight Time: 765.0
Hobbs Meter: 895.7
Total Time: 765.0

AIRFRAME LOG



Replaced #1 GIA 63W P/N 011-01105-20, S/N 1HQ010970 with overhauled P/N 011-01105-20, S/N 1HQ012267. Loaded software & configuration files as required. Work was performed with reference to applicable sections of Cirrus Perspective Line Maintenance Manual P/N 190-00920-00, Rev. H. Operational test was satisfactory at this time.
I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.
Authorized Signature: Nathaniel Hershberger
Nathaniel Hershberger / CRS Release Authority

YEAR 20 DATE	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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Date: 11-22-2017
Work Order: S8547
N1713H S/N 22T-0944
Flight Time: 765.0
Hobbs Meter: 895.7
Total Time: 765.0

AIRFRAME LOG



Performed an Annual Inspection in accordance with FAR 91.409 and the requirements outlined in FAR 43 App. D; with reference to the Cirrus SR22/22T A.M.M. Rev. B7. C/W FAR 91.207(d) by inspection and functional check, found satisfactory. ELT battery replacement due 11/2021. Complied with Precise Flight STC #SA01708SE ICA Doc. #102NMAN0003 Rev. F and was ground checked for operation, security and leakage; found satisfactory at this time. Replaced Air box weldment with new P/N 26367-002. Replaced manifold drain with new P/N 26939-004. Replaced TKS filters due by time, P/N 21996-203, AS3582-235 and 15164-094B. Replaced LH cylinder baffle P/N 15475-005. Adjusted cable tension on rudder to spec, new lock pins (2) P/N MS21256-2. Cleaned and reattached anti chaffle strips on LH and RH main gear. Replaced Ship #1 battery P/N RG24-11M S/N 40894467. Replaced wire terminals on preheater plug.

C/W SB2X-32-22R1 - C/W front strut inspection - next due 50 hours.
-All applicable mandatory SB's have been complied with at this time.
-All applicable AD's have been complied with at this time.

All work was performed with ref. to applicable sections of Cirrus SR22/22T A.M.M. Rev. B7 and was ground checked for operation, security and leakage; found satisfactory at this time.
I certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.
Authorized Signature: Chad J. Koehn
Chad J. Koehn / CRS Release Authority



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Date: 12-20-2018
Work Order: R8554
N1713H S/N 22T-0944
Hobbs: 1202.2
Flight: 1028.9



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ntries.)

Complied with mandatory SB2X-42-15 by updating the Perspective system to software v0764.36 as required by this service document.
Replaced supplemental database cards (P/N 010-00330-430) with (2) new, 4.9 arc sec. terrain database supporting cards P/N 010-00330-45 (Cirrus P/N 31145-001) and loaded with current databases. Operational check of work performed was satisfactory at this time.

Transponder (GTX 33ES) was tested I/A/W the requirements of FAR Part 91.413 & FAR Part 43 App. F and is approved for return to service.

WO: R8554 DATE: 12/20/2018

Pilot's ADC 1, ADC 2, standby altimeter, encoders and static system were tested I/A/W the requirements of FAR Part 91.411 & FAR Part 43 App. E. The altimeters were tested to 25,000ft and are approved for return to service.

WO: R8554 DATE: 12/20/2018

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Nathaniel Hershberger
Nathaniel Hershberger / CRS Release Authority

YEAR
20
DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



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Date: 12-20-2018
Work Order: S8798
N1713H S/N 22T-0944
Flight Time: 1028.9
Hobbs Meter: 1202.2
Total Time: 1028.9



Performed an Annual Inspection in accordance with FAR 91.409 and the requirements outlined in FAR 43 App. D, with reference to the Cirrus SR22/22T A.M.M. Rev. B8. C/W FAR 91.207(d) by inspection and functional check, found satisfactory. ELT battery replacement due 11/2021. Complied with Precise Flight STC #SA01708SE ICA Doc. #102NMAN003 Rev. G and was ground checked for operation, security and leakage; found satisfactory at this time and serviced O2 system to 2000PSI. Spinner baffle replaced P/N 15490-005. Repaired RH wheel fairing and painted. Repaired paint on nose fairing, front cap and LH side scratches, new protective film, P/N FAK009-G3-main, FAK009-G3-Nose, FAK009-G3-RS. Leather interior side panels patched. Replaced LH Tire with P/N 156E06-01 S/N 803002147 tire, 31493-110 & 31943-113 o rings. Replaced RH Tire with P/N 156E06-01-S/N 83002147 tire, 31493-110 & 31943-113 o rings. Replaced LH and RH brake pads (2) 31392-105 Lot L1-20180125-008. Adjusted rudder push rod to center up rigging. C/W 500 hour ATL #2 inspection and replaced brushes P/N 40278 & new Alt 2 belt P/N 657970. Replaced AFT RH side engine baffle, P/N 15469-012 new o rings TKS P/N 15164-091B. Replaced RH engine baffle P/N 15471-006. Replaced FWD RH engine baffle P/N 15487-008 stop drilled and order placed replacement. Replaced ALT #2 cover baffle P/N 17547-007. Reattached FWD air distribution ducting. Replaced LH induction air box P/N 26367-002. Replaced LH exhaust #2 header transition assembly P/N 658681 S/N 011916-0001, gaskets P/N 636465, 652458 & 653981. Engine driven fuel pump drain line replaced P/N 306-4. Replaced FWD LH engine baffle P/N 15477-004. Faded bracket .032 stainless steel for TKS line bracket on Aft RH engine baffle. Replaced fastener on O2 service door, P/N 2753-7. Replaced #3 Tanis beater element on #3 intake, P/N TTP2771-115-50. Complied with 1000 hour electric bonding and shielding checks, no discrepancies noted at this time. Software and MFD and PFD cards replaced on R8554 updated to 0794-36. Added new screw binding P/N 50208-001 to baffle repairs.

C/W SB2X-95-24-R2 Shelf wire, installed kit 70572-001.
C/W SB2X-32-22R2 - C/W front strut inspection - next due 50 hours even with 6 Ply Tire, SB has not changed to allow to defer.
DEFER SB2X-95.23R1 Owner instructed to have completed at Parachute Service Center

-All applicable mandatory SB's have been complied with at this time. -All applicable AD's have been complied with at this time.
All work was performed with ref. to applicable sections of Cirrus SR22/22T A.M.M. Rev. B8 and was ground checked for operation, security and leakage; found satisfactory at this time.

I certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition.
I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Chad J. Koehn
Chad J. Koehn / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **03-13-2019**
Work Order: **S8854**
N1713H S/N 22T-0944
Flight Time: **1074.5**
Hobbs Meter: **1255.4**
Total Time: **1074.5**

AIRFRAME LOG



Performed engine oil & filter change; see engine log this date. Replaced forward, right engine baffle with new P/N 15487-008. Replaced TKS line bracket on aft, right engine baffle with new P/N 26929-001.
- C/W SB2X-32-22R2 by dye penetrant inspection of the nose landing gear strut assembly as required by this service document. No discrepancies noted.
All work was performed with reference to applicable sections of Cirrus SR22/22T AMM P/N 13773-001 Rev. B8 and was ground checked for operation, security and leakage; found satisfactory at this time.
I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.
Authorized Signature: Nathaniel Hershberger
Nathaniel Hershberger / CRS Release Authority



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Date: **03-21-2019**
Work Order: **R8573**
N1713H S/N 22T-0944
Flight Time: **1079.6**
Hobbs Meter: **1261.2**
Total Time: **1079.6**

AIRFRAME LOG



Complied with SB2X-42-17 by updating the Perspective system to software v0764.37 as required by this service document.
Operational check of work performed was satisfactory at this time.
I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.
Authorized Signature: Nathaniel Hershberger
Nathaniel Hershberger / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: **03-21-2019**
Work Order: **S8860**
N1713H S/N 22T-0944
Flight Time: **1079.6**
Hobbs Meter: **1261.2**
Total Time: **1079.6**

AIRFRAME LOG



Replaced MAT (Manifold Air Temp) sensor with new P/N 25598-002.
All work was performed with reference to applicable sections of Cirrus SR22/22T AMM P/N 13773-001 Rev. B8 and was ground checked for operation, security and leakage; found satisfactory at this time.
I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.
Authorized Signature: Chad J. Koehn
Chad J. Koehn / CRS Release Authority



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Date: **05-10-2019**
Work Order: **S8895**
N1713H S/N 22T-0944
Flight Meter: **1121.5**
Hobbs Meter: **1309.1**

AIRFRAME LOG



Completed engine oil & filter change, see engine log this date.
- Complied with mandatory SB2X-32-22R2 by dye penetrant inspection of the nose landing gear strut assembly as required by this service document. No discrepancies noted at this time.
I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.
Authorized Signature: Nathaniel Hershberger
Nathaniel Hershberger / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: **07-15-2019**
Work Order: **S8931**
N1713H S/N: 22T-0944
Flight Meter: **1171.4**
Hobbs Meter: **1365.3**

AIRFRAME LOG



Completed engine oil & filter change, see engine log this date. Serviced oxygen system with aviator's oxygen as required. Work was performed with reference to Precise Flight Doc. #102NMAN0001, Rev. E, sec. 8.1. Leak check of work performed was satisfactory at this time.

- Complied with mandatory SB2X-32-22R2 by dye penetrant inspection of the nose landing gear strut assembly as required by this service document. No discrepancies noted at this time.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature:
Nathaniel Hershberger / CRS Release Authority



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Date: **08-13-2019**
Work Order: **S8946**
N1713H S/N: 22T-0944
Flight Meter: **1200.00**
Hobbs Meter: **1398.3**

AIRFRAME LOG



Completed engine oil & filter change, see engine log this date. Replaced A/C drive assembly, seal, gaskets & clips with new P/N's 1133180-4, S/N 355, 25102, 653487, 654012 & (2) MS21256-1, respectively. Replaced section of left, lower engine cowl seal with new P/N 53722-063U. Work was performed with reference to applicable sections of Cirrus SR22/22T AMM P/N 13773-001 Rev. B8. Operational test & leak check of work performed was satisfactory at this time.

- Complied with mandatory SB2X-32-22R2 by dye penetrant inspection of the nose landing gear strut assembly as required by this service document. No discrepancies noted at this time.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature:
Nathaniel Hershberger / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: **08-14-2019**
Work Order: **S8952**
N1713H S/N: 22T-0944
Flight Meter: **1200.00**
Hobbs Meter: **1398.4**

AIRFRAME LOG



Replaced #1 (main ship) battery S/N 40894467 with new Concorde battery P/N RG24-11M S/N 41033994. Work was performed with reference to CDC SR22/22T AMM P/N 13773-001 Rev. B8, sec. 24-30. Operational test of work performed was satisfactory at this time.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature:
Nathaniel Hershberger / CRS Release Authority



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Date: **09-12-2019**
Work Order: **S8972**
N1713H S/N 22T-0944
Flight Time: **1214.9**
Hobbs Meter: **1415.6**
Total Time: **1214.9**

AIRFRAME LOG



- Complied with Continental SB18-08A by inspection and modification of cylinder assemblies as required by this service document. See engine log for details.

- C/W SB2X-34-29 by visual inspection of the TKS & pitot lines as required by this service document; no discrepancies noted at this time.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature:
Nathaniel Hershberger / CRS Release Authority

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE: Cirrus Design Corp
MODEL: SR22T
S/N: 0944
REG NO: N1713H
WORK ORDER:
5151-11-2019



Classic Aviation, Inc.

501 W 15th St
Pella, IA 50219
Phone: 641-628-9393

DATE: 11/22/2019
A/C TSN: 1254
HOBBES: 1254

Airframe Entries

(1) Complied with Cirrus SB 2X-95-23R1 "CAPS Aft Grain Replacement" by replacing rocket aft grain with new aft grain P/N-29501-004 and reassembling rocket with kit P/N- 70596-002. Reinstalled Rocket in accordance with Cirrus SR22 CMM 95-01-01.

DATE: 11/22/2019

SIGNED: *Wm. Haven Hick*
Wm. Haven Hick, IA 3428785

Work Order: 5151-11-2019
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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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CRS NT2R043L
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www.wellsac.com

Date: **01-13-2020**
Work Order: **S9017**
N1713H S/N 22T-0944
Flight Time: **1256.1**
Hobbs Meter: **1463.1**
Total Time: **1256.1**

AIRFRAME LOG



Performed an **Annual Inspection** in accordance with FAR 91.409 and the requirements outlined in FAR 43 App. D, with reference to the Cirrus SR22/22T A.M.M. Rev. B8. C/W FAR 91.207(d) by inspection and functional check, found satisfactory. ELT battery replacement due 11/2021. Complied with Precise Flight STC #SA01708SE ICA Doc. #102NMAN0003 Rev. G and was ground checked for operation, security and leakage; found satisfactory at this time and serviced O2 system to 2000PSI after oxygen bottle and regulator assembly was sent into Precise Flight for hydrostatic testing (Bottle 102N0100-1 and overhaul of regulator 099N0025-2 Rev B, S/N HPR101758 on 5 year schedule reinstalled. Replaced ship #2 batteries on 2 year cycle, (2) P/N 50979-001. Replaced FIKI filters on 2 year cycle (1) P/N 21986-203 with O-rings (1) P/N 21986-206 & (2) 15164-094B. Installed new LH & RH Beringer wheel halves - Cirrus P/N 31493-001 (2) P/N RF-006A- S/N 10843 RH and S/N 10845 with new cotter pins (4) P/N L-V-011 to comply with SB listed below. Replaced ELT front battery on 5-year cycle P/N Lithium-28L. Complied with Roll Servo Actuator by time P/N GSA81, no discrepancies noted. Complied with Pitch Servo Actuator by time P/N GSA81, no discrepancies noted. Complied with Yaw Servo Actuator by time P/N GSA80, no discrepancies noted. Grommets on AC drive warn, replaced (8) P/N 1333089-4 and (4) P/N 1133089-02. Replaced both door seals, P/N 53168-125U, 26 feet. Replaced LH rear baffle, P/N 15473-009, gasket P/N 649950. Replaced pilot side left baffle P/N 15475-005. Resealed GDL 88 exterior antenna with 850A sealer. Resealed LW6 fuel wing access panel using 051141-57959 with AC-240 B-2 sealant. Replaced air filters P/N (2) 27166-001. Replaced nose bushing and thrust washer for wheel fork assembly P/N 50544-001 bearing, 50545-001 thrust washer & 50543-001 flanged bushing. Replaced electric fuel pump drain fitting P/N 18371-001. Replaced center landing light cover P/N 17298-001. Replaced RH center baffle P/N 15471-006. C/W SB2X-32-22R2 - C/W front strut inspection - next due 50 hours even with 6 Ply Tire, SB has not changed to allow to defer. C/W SA19-18 Hartzell SB-NO-81 alternator inspection, Gasket P/N 6539681 and new cotter pin P/N MS24665-302. C/W SA19-16 Beringer SB-015 inspection of cotter pin wear, Replaced LH and RH wheels with new parts see above. C/W SA-19-13 Corrected POH for arm areas for weight and balance.

YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
20				must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

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D/ Page 2 of 2 Annual 1/2020

C/W SA19-11 Beringer AD-002 Brake lining staining. No staining noted.
 C/W SA19-09 Dual concentric know condition good at this inspection.
 C/W SA19-03 Resolution of SA18-15, NA this aircraft.
 C/W SA18-06 AmSafe SB501583-25-01 inertia reels checked and labeled.

-All applicable mandatory SB's have been complied with at this time. -All applicable AD's have been complied with at this time.
 All work was performed with ref. to applicable sections of Cirrus SR22/22T A.M.M. Rev. B8 and was ground checked for operation, security and leakage; found satisfactory at this time.

I certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature:  / CRS Release Authority

MAKE: Cirrus Design Corp
 MODEL: SR22T
 S/N: 0944
 REG NO: N1713H
 WORK ORDER:
 5390-06-2020



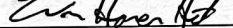
Classic Aviation, Inc.
 501 W 15th St
 Pella, IA 50219
 Phone: 641-628-9393

DATE: 6/11/2020
 A/C TSN 1316 5
 HOBBS: 1316 5

Airframe Entries

(3) Installed new reefing line cutters using kit P/N: 25347-003 in accordance with SR22 Component Maintenance Manual Chapter 95-01-01. Both new line cutters lot # 1RRL0420 manufacture date 04-2020, due for replacement 04-31-2026, Manufacturer P/N- 26707-002, Model # C1-10 serial numbers- 5228 and 5264.... (4) Checked tire pressures and serviced with nitrogen to their proper pressures.... (5) Checked brake fluid reservoir fluid level and found to be at its proper level.... (6) Installed new brake pads, P/N- 31392-105 on both the left and ride side main landing gear.

DATE: 6/11/2020

SIGNED: 
 Wm. Haven Hick, IA: 3428785

Work Order: 5390-06-2020

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YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
20				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

ARAPAHOE AERO


12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N1713H Cirrus SR22T S/N: 0944 Airframe Log Entry

13 June 2020 Flight Hobbs: 1320.6 Hobbs: 1543.2

Removed electric boost pump, Dukes P/N: 5217-00-3, S/N: 6499. Installed new Weldon fuel pump, Cirrus P/N: 42263-001, S/N: 219005. New pump installed using original hardware and fittings and new seals.

Ground run operational and leak check satisfactory

 **L. John Wells A&P3221132** w/o 41311

MAKE: Cirrus Design Corp
 MODEL: SR22T
 S/N: 0944
 REG NO: N1713H
 WORK ORDER:
 5455-07-2020



Classic Aviation, Inc.
 501 W 15th St
 Pella, IA 50219
 Phone: 641-628-9393

DATE: 7/29/2020
 A/C TSN 1560 5
 HOBBS: 1560 5

Airframe Entries

(2) Serviced Oxygen bottle to full using Aviators Breathing Oxygen... (3) filled gap in fuselage door seal with door seal, P/N 52010-008U.

DATE: 7/29/2020

SIGNED: 
 Kurtis Doty, A&P: 4113272

Work Order: 5455-07-2020

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YEAR
20
DATE

MAKE: Cirrus Design Corp
MODEL: SR22T
S/N: 0944
REG. NO: N1713H
WORK ORDER:
5748-01-2021

Classic Aviation, Inc.

501 W 15th St
Pella, IA 50219
Phone: 641-628-9393

DATE: 2/5/2021
A/C TSN: 1401.5
HOBBBS: 1401.5

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tries.)

Airframe Entries

(1) Annual Inspection. Inspected aircraft in accordance with Cirrus A.M.M. checklist chap 5-20 and performed operational inspection IAW chap 5-30. Checked all controls and cables. Cleaned and greased all wheel bearings, checked brakes. Cleaned fuel strainer and reinstalled with new seals. Top charged main battery. Inspected intake and exhaust systems. Checked all applicable AD's and updated list in aircraft records. AD 2020-16-11 is not applicable per cylinder serial numbers. SB2X-32-25 not applicable per nose gear strut production number.... (4) Inspected the ARTEX ELT model #406, ELT system in this aircraft according to applicable Aircraft and ELT manufacturer's instructions and applicable FAA guidance and found that it meets the requirements of section 91.207(d). (battery due for replacement Nov 2021).... (6) Disassembled nose landing gear fork and Cleaned Bushings and spindle cup. Reassembled using new castellated nut P/N MS17825-8, and Cotter Pin MS24665-355. Set nose landing gear fork tension in accordance with Cirrus SR22 Maintenance Manual 32-20.... (7) Adjusted Left and Right Main Gear Gap by removing washers from between the clamp and lower attach fitting according to Cirrus AMM 32-10 Pg. 10-11.... (8) Purged Right TKS Elevator tip porous panel according to Cirrus AMM 30-00 Pg. 27-29 Installed New o-rings P/N: 15164-091 on TKS lines that were removed to purge system. performed operational and leak check, No issues found at this time.... (9) Cleaned and primed right upper and lower wheel fairing spacers and area and left upper wheel fairing spacer. Re Stuck using double sided tape P/N51042-005U.... (10) Removed alternator #2 and mounting bracket. Installed new bracket P/N 646405 and torqued thru bolts per Continental M-0. Installed alternator #2 and tensioned belt per Cirrus AMM 24-30. Operational check satisfactory.... (11) Removed Convenience outlet from the center console and installed a New Garmin GSB 15 P/N: 010-02201-10 S/N:63M057058 in the same location. Installed a second New Garmin GSB15 P/N: 010-02201-10 S/N 63M057171 in the back of the Center console Installed in Accordance with Gamins GSB 15 Installation Manual 190-00303-A3 Rev. 3 Wired both Garmin GSB 15s using the existing wiring from the Convenience outlet operational check was good no issues noted at this time.... (12) Completed 100 hour dye penetrant inspection of nose gear in accordance with maintenance manual. No cracks noted at this time.... (13) Complied with Precise Flight Instructions for Continued Airworthiness 102NMAN0003, no discrepancies noted at this time. Serviced oxygen system to full with aviators breathing oxygen as needed.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 2/5/2021

SIGNED:

Shane Vande Voort

Work Order: 5748-01-2021

Shane Vande Voort, IA: 3362480

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1 Vision GA, LLC
Sioux Gateway Airport

Airframe Log

DATE	REGISTRATION	MAKE/MODEL	S/N	Flight Hobbs	ATT
5/25/2021	N1713H	Cirrus/SR22T	944	1443.3	1443.3

Removed and replaced # 2 Alternator with new unit, Customer p/n 657199, (Plane Power Model E8-7024-14) s/n (on) H-T120955; removed and replaced (with new) p/n 19815-016 MCU 140 Cable Assembly from #2 alternator to the MCU. Tensioned drive belt for #2 Alternator and safetied. Work accomplished referencing Cirrus SR22T AMM Chapter 24-30. Performed Gnd run, ops and leak checked satisfactory. The aircraft or component identified above was repaired and/or inspected in accordance with current Federal Aviation Administration Regulations and is approved for return to service as airworthy. Pertinent details of this repair are on file under Work Order # M1618. Date: May 25, 2021. Signed: *Shane Vande Voort*, Inspector for 1 Vision GA, LLC. CRS# 4V4R473D. Sioux City, IA 51111.

1 Vision GA, LLC
Sioux Gateway Airport

Airframe Log

DATE	REGISTRATION	MAKE/MODEL	S/N	Flight Hobbs	ATT
5/25/2021	N1713H	Cirrus/SR22T	944	1489.0	1489

Removed and replaced #2 ALT. Field Control Module (PN: 29434-003 & SN: 12434). Completed operational check of MCU and #2 Alternator. No faults found. Work accomplished referencing Cirrus SR22T AMM Chapter 24-30.

The aircraft or component identified above was repaired and/or inspected in accordance with current Federal Aviation Administration Regulations and is approved for return to service as airworthy. Pertinent details of this repair are on file under Work Order # M1642. Date: August 18, 2021 Signed: *Chris Harbeck*, Inspector for 1 Vision GA, LLC. CRS# 4V4R473D. Sioux City, IA 51111.

EAR O IATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7/14/21	1500.4		1500.4	Removed Concorde Battery #1 Rg24-15m and Replaced with Concorde R624-15M. Jason Dinkley PPL# 3417504

MAKE: Cirrus Design Corp
MODEL: SR22T
S/N: 0944
REG NO: N1713H
WORK ORDER:
6188-10-2021



Classic Aviation, Inc.

501 W 15th St
Pella, IA 50219
Phone: 641-628-9393

DATE: 10/22/2021
A/C TSN: 1512 6
HOBBS: 1512 6

Airframe Entries

(2) Checked and set Tire pressures to the proper pressure using nitrogen.... (3) Checked brake fluid reservoir and found it to be at its proper fluid level.... (5) Inspected and cleaned CHT#2 connector, performed operational check, no issues found at this time.

DATE: 10/22/2021

SIGNED: *Kurtis Doty*

Kurtis Doty, A&P: 4113272

Work Order: 6188-10-2021

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MAKE: Cirrus Design Corp
MODEL: SR22T
S/N: 0944
REG NO: N1713H
WORK ORDER:
6222-11-2021



Classic Aviation, Inc.

501 W 15th St
Pella, IA 50219
Phone: 641-628-9393

DATE: 11/10/2021
A/C TSN: 1536 9
HOBBS: 1536 9

YEAR
20
DATE

Airframe Entries

(2) Installed new Artex ELT battery Kit P/N 455-0012. Inspected and tested the ARTEX model # ME-406 ELT system in this aircraft according to applicable Aircraft and ELT manufacturer's instructions and applicable FAA guidance and found that it meets the requirements of section 91.207(d). Battery due for Replacement (FEB, 2029).... (3) Removed EMA controller P/N- 20902-001 S/N- A05JUN13-31 and installed new EMA controller P/N- 20902-001 S/N- A03SEP21-32. Next due for replacement 09/30/2028. Performed operational check, no discrepancies noted at this time.

DATE: 11/10/2021

SIGNED: *Kurtis Doty*

Kurtis Doty, A&P: 4113272

Work Order: 6222-11-2021

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE: Cirrus Design Corp
MODEL: SR22T
S/N: 0944
REG. NO: N1713H
WORK ORDER:
6370-02-2022



Classic Aviation, Inc.

501 W 15th St
Pella, IA 50219
Phone: 641-628-9393

DATE: 3/15/2022
A/C TSN: 1574.3
HOBBS: 1574.3

Airframe Entries

(1) Annual Inspection. Inspected aircraft in accordance with Cirrus A.M.M. checklist chap 5-20 and performed operational inspection IAW chap 5-30. Checked all controls and cables. Cleaned and greased all wheel bearings, checked brakes. Cleaned fuel strainer and reinstalled with new seals. Top charged main battery. Inspected intake and exhaust systems. Checked all applicable AD's and updated list in aircraft records.... (4) Inspected and tested the ARTEX ELT model ME406, ELT system in this aircraft according to applicable Aircraft and ELT manufacturer's instructions and applicable FAA guidance and found that it meets the requirements of section 91.207(d). (battery due for replacement Feb 2029).... (7) Complied with Cirrus SB 2X-42-19 "Perspective S/W Update v0764.38". Reconfigured the settings back to the customer's preferences. Performed operational check of Perspective system, no discrepancies noted at this time.... (8) Complied with Cirrus SB2X-53-10 by removing foam seal and residue from both doors and installing new door seals P/N- 52010-010 for both left and right cabin doors.... (10) Installed new battery #2 batteries P/N- 50979-001. Performed operational check, operational check good.... (12) Disassembled nose wheel and Installed new right bearing P/N 31492-105. Reassembled nose wheel with new nose wheel seal P/N 31492-108, Re-installed nose wheel on the nose fork assembly with new axle P/N 31491-002.... (13) Installed new nose gear strut fairing upper and lower hinge brackets P/N 26960-104.... (14) Installed new Erosion tape P/N- 51168-002 in flap well to prevent the flap from chafing in flap well... (15) Complied with Instructions for Continued Airworthiness per Precise Flight Doc. #102NMAN0003, Rev. E. Serviced bottle with Aviators Breathing Oxygen to full. No leaks/defects noted.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 3/15/2022

SIGNED:

Shane Vande Voort, IA: 3362480

Work Order: 6370-02-2022

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YEAR
20
DATE

MAKE: Cirrus Design Corp
MODEL: SR22T
S/N: 0944
REG. NO: N1713H
WORK ORDER:
6408-03-2022



Classic Aviation, Inc.

501 W 15th St
Pella, IA 50219
Phone: 641-628-9393

DATE: 3/16/2022
A/C TSN: 1574.5
HOBBS: 1574.5

Airframe Entries

(2) Installed new lower pilot's door latch P/N 21861-001 and adjusted latch synchronization. Performed operational check and found to be operating properly.

DATE: 3/16/2022

SIGNED:

Kurtis Doty, A&P: 4113272

Work Order: 6408-03-2022

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YEF™
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DATE

YEAR
20____
DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

YEAR
20____
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