

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design Corp MODEL SR 22T DATE OF MFG. July 2014
 SERIAL NUMBER 0817 REGISTRATION NUMBER N217SK

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	TS10550K	R 1010419
ENGINE			L
PROPELLER	Hartzell Propeller INC	PHC-J341F.1W	R NJ933B
PROPELLER			L
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

MAJOR ALTERATIONS

DATE

DESCRIPTION OF ALTERATION

06/10/2014

STC SA01708SE (Fixed Oxygen System) has been installed on this aircraft. Approval for installation has been granted by the STC holder via a Licensing Agreement and the FAA via the Production Certificate / Production Limitation Record. FAA Form 337 not required for this installation.

CDC



on 06/10/2014

Cirrus Design Corporation Duluth, MN USA

PRODUCTION CERTIFICATE NO. 338CE

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 0377			06/2024		
CAPS Parachute	29696-004	S/N B0371			05/2024		
CAPS Reefing Line Cutters	26707-002	S/N 18131 S/N 18133			11/2026		
ELT Battery Pack	452-6499				8/2021 11/27		
EMA Controller, AAIR	20902-001	S/N A17AP214-63			04/2021		
Oxygen Bottle Assembly	102N0100-1	MFG Date 02/14			02/2029		
CO Detector	24660-004	S/N 11238			06/2026		
Pilot Seat Inflator Assembly	20902-002	AA51248A S/N 10255			03/2024		
Co-Pilot Seat Inflator Assembly	20902-002	AA51248A S/N 10285			03/2024		

Life Limited Parts SR22T			
PART NAME	PART NUMBER		EXPIRES
CAPS Rocket Motor	29500-004	S/N 0377	06/2024
CAPS Parachute	29696-004	S/N B0371	05/2024
CAPS Reefing Line Cutters	26707-002	S/N 18131 S/N 18133	11/2026
ELT Battery Pack	452-6499		8/2021 11/27
EMA Controller, AAIR	20902-001	S/N A17AP214-63	04/2021
Oxygen Bottle Assembly	102N0100-1	MFG Date 02/14	02/2029
CO Detector	24660-004	S/N 11238	05/2026
Pilot Seat Inflator Assembly	20902-002	AA-51248A S/N 10255	03/2024
Co-Pilot Seat Inflator Assembly	20902-002	AA-51248A S/N 10285	03/2024

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.

7/9/14
hrs 1.9

Searched AD's through bi-weekly
issue 2014-13. All AD's are in
compliance at this time.

Brian D Zapp



444

MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
I certify that the altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413, & 91.217 have been performed and found within the limits of FAR 43 appendices E & F and AC 43-6B. TESTED TO <u>25,000</u> FEET ON <u>6.18.14</u> Transponder: Mfg <u>Garmin</u> P/N <u>24653-002</u> Model: <u>GTX-33ES</u> S/N <u>89123296</u> ADC 1: Model <u>GDC74A</u> P/N <u>24651-001</u> S/N <u>20617857</u> ADC 2: Model <u>GDC74A</u> P/N <u>24651-001</u> S/N <u>20617824</u> Altimeter: Mfg <u>United</u> P/N <u>12731-003</u> S/N <u>504940</u> CDC Quality Assurance  on <u>06/18/14</u> Cirrus Design Corporation Duluth, MN USA PC# 338CE						

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

[illegible]

Gulf Coast Avionics

CRS UH4056-781

Registration: N217SK

Make: CIRRUS DESIGN CORP

Model: SR22T

S/N: 817

Aircraft Time: 192.9 HOURS

The Garmin GDC 74 ADC SN 20617824, United Altimeter SN 504940, Garmin GDC 74 adc SN 20617857, the aircraft static and altitude reporting systems have been inspected and tested to a pressure altitude of 30000 feet and found to comply with Appendix E of 14 CFR Part 43. The Garmin GTX 33 Transponder SN 89127296 has been tested, inspected and found to comply with Appendix F of 14 CFR Part 43. This satisfies the requirements of 14 CFR 91.411 & 91.413. Next inspection due: 8/2018. Removed GDC 74A S/N 20617824 from aircraft. Performed GDC74A Calibration IAW Cirrus Line Maintenance Manual P/N 190-00920-00, Rev H. Reinstalled unit into aircraft. Functional check good.

This aircraft has been inspected in accordance with current federal aviation regulations and found to be airworthy with respect to the work performed. Details will be on file at Gulf Coast Avionics under SCOTT KOBRIN, work order SO-39067.

Signature: JOHN D. THEOBALD

Date: 8/15/2016

-Page 1 of 1-

'Flight-Deck Avionics, LLC'

237 N. 2370 W., Salt Lake City, UT 84116:

CRS# F62R677Y

Form No. FD-009

Tail #: N217SK

Mfg: Cirrus

Model: SR22T

Serial: 0817

This Is A Permanent Logbook Entry:

Performed tests and inspections in accordance with FAR 43:

☒

Appendix E to comply with FAR 91.411

☒

Appendix F to comply with FAR 91.413

UNIT	MFG	MODEL	PART #	SERIAL #	TEST ALTITUDE
ADC #1	Garmin	GDC74A	011-00882-10	20617824	30000
ADC #2	Garmin	GDC74A	011-00882-10	20617857	30000
Altimeter 3	United Instru	35K A.258G	5934AD-3	504940	30000
Transponder	Garmin	GTx 33	011-00779-30	89127296	30000

The above identified aircraft has been maintained and inspected in accordance with current FARs and is approved for return to service. Details are on file at this station under work order no. 10361.

Signed: Matthew Drake

Digitally Signaling Maritime Order
 ESB, via Matthew Erbe, and Vigt Deck Services LLC, re Vigt Deck Services
 v. ESB, 2014 WL 1141467 (S.D. Cal. 3/19/14).

Date: 11/07/2018

(FAA CRS# F62R677Y)

Recertification Due: 11/30/2020

'Flight-Deck Avionics, LLC'

237 N. 2370 W., Salt Lake City, UT 84116:

CRS# F62R677Y

Form No. FD-009

DATE

Tail #: N217SK

Mfg: Cirrus

Model: SR22T

Serial: 0817

This Is A Permanent Logbook Entry:

Performed tests and
inspections in accordance
with 14 CFR 43:

Appendix E to comply with 14 CFR 91.411



Appendix F to comply with 14 CFR 91.413

UNIT	MFG	MODEL	PART #	SERIAL #	TEST ALTITUDE / DATA CORRESPONDENCE
ADC #1	Garmin	GDC74A	011-00882-10	20617824	25,000
ADC #2	Garmin	GDC74A	011-00882-10	20617857	25,000
Altimeter 3	United Instru	35K A.258G	5934AD-3	504940	25,000
Transponder	Garmin	GTX33	011-00779-30	89127296	25,000

The above identified aircraft has been maintained and inspected in accordance with current CFRs and is approved for return to service. Details are on file at this station under work order no. 12503 .

Signed: Matthew Drake

By doing so, the undersigned certifies that:
1. The undersigned is a duly licensed and qualified person.
2. The undersigned is not a flight instructor or flight instructor examiner.
3. The undersigned is not a flight instructor examiner or flight instructor examiner examiner.
4. The undersigned is not a flight instructor examiner or flight instructor examiner examiner.

Date: 01/25/2021

(FAA CRS# F62R677Y)

Recertification Due: 01/31/2023

CHECKED BY:

E— CERT. NO.

Tail #: N217SK

Mfg: CIRRUS

Model: SR22T

Serial: 0817

This is A Permanent Logbook Entry:

Performed tests and
inspections in accordance
with 14 CFR 43.

Appendix E to comply with 14 CFR 91.411



Appendix F to comply with 14 CFR 91.413

UNIT	MFG	MODEL	PART #	SERIAL #	TEST ALTITUDE / DATA CORRESPONDENCE
ADC 1	Garmin	GDC 74A	011-00882-10	20617824	25,000'
ADC 2	Garmin	GDC 74A	011-00882-10	20617857	25,000'
Altimeter	United	A.258G (35K)	5934AD-3	504940	25,000'
Transponder	Garmin	GTX 33	011-00779-30	89127296	25,000'
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The above identified aircraft has been maintained and inspected in accordance with current CFRs and is approved for return to service. Details are on file at this station under work order no.15185 .

Signed: Jace Taul

Digitally signed by Jace Taul
Date: 2024.02.12 10:19:16 -0700

Date: 02/12/2024

(FAA CRS# F62R677Y)

Recertification Due: 02/28/2026

CHECKED BY:
SIGNATURE — CERT. NO.

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
	MAKE: Cirrus Design Corp MODEL: S/22i S/N: 0817 REG. NO: N217SK WORK ORDER: 16232-07-2014	Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4961 Airport Road Duluth, MN 55811 Phone: 218-788-3438	DATE: 7/10/2014 A/C TSN: 2.2 FLIGHTTIME: 2.2
Airframe Entries (2) Purged left side inboard TKS panel IAW CDC AMM 30-07. Ops check on system 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: 7/10/2014		SIGNED: Gerald Mensen Certified Repair Station No. YD5R855Y	Work Order: 16232-07-2014 Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
 MODEL: SR-22T
 S/N: 0817
 REG. NO: N217SK
 WORK ORDER:
 8388-09-2014



Lone Mountain Aviation, Inc.

Repair Station No. L9OR473Y
 2830 N. Rancho Dr. Suite A
 Las Vegas, NV 89130
 Phone: (702) 309-2200

DATE: 9/26/2014
 A/C TSN: 35.5
 FLIGHTTIME: 35.5

Airframe Entries

Performed Cirrus 25 hr in-service inspection per inspection guide.
 Trapped off TKS system.

The aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 9/26/2014

SIGNED:

Patrick Harrington
 Certified Repair Station No. L9OR473Y

Work Order: 8388-09-2014

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

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 5/14/2015; Aircraft: N217SK; Type: CIRRUS; S/N: 0817; Hobbs: 86.10; Total Time:; Engine - Type: TSIO-50-K, S/N: 1010410, Time 74.40

-Drained oil and serviced with 8 quarts of Phillips X/C 20W50. Removed and replaced oil filter, cut open oil filter for inspection. Installed cowlings and performed run up, no leaks.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Ross Wade



A&P 3167988

6530 Tampa Executive Airport Rd. Tampa, FL 33610

Tampa Executive Airport (KVDF) 813-621-7476

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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LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 8/26/2015; Aircraft: N217SK; Type: CIRRUS; S/N: 0817; Hobbs: 115.0; Tach: 100.4; Total Time: 100.4

Removed cowlings, wing access panel, wing tips, landing gear fairing's, and interior. Inspected wings, fuselage, and flight controls. Cleaned engine and performed run up. Inspected for leaks and general overall condition. Performed compression checks and magneto timing. Inspected electrical wiring for chafing and security. Annual inspection completed WRT Cirrus AMM section 5-20.

Complied with Precise Flight Instructions for Continued Airworthiness document # 102NMAN00003 Rev F.
 Verified AD compliance through bi-weekly issue 2015-15.
 Inspected ELT in accordance with FAR91.207 paragraph (c) and (d). Batteries due for replacement 8/2021.
 Fire extinguisher inspected and found to be within manufacturers specifications 531 grams
 Removed & replaced both wingwalks with new. P/N 18063-005-05, 18063-006-05
 Removed & replaced armrest lanyard with new. P/N 15062-001
 Complied with with SB 2X-42-10R1 (Perspective Avionics Software Update v0764.23)
 Complied with SB 2X-22-08 (Low Speed ESP)
 Complied with SB 2X-28-12 (Electric Fuel Pump Inspection)
 Removed & replaced cowl seal trim P/N 53361-001

I certify this aircraft has been inspected in accordance with an annual inspection with reference to Cirrus AMM Section 5-20 and is found to be airworthy at this time.

Jonathan Bennett

A&P 3026634 IA

6530 Tampa Executive Airport Rd. Tampa, FL 33610

Tampa Executive Airport (KVDF) 813-621-7476

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



Leading Edge Aviation Maintenance LLC.
Lakeland Linder Regional Airport (KLAL)
3760 Airfield Drive West WWW.LEADINGEDGEAVIATION.COM
Lakeland FL 33811 813-621-7476

Date: 8/18/2016; Aircraft: N217SK; Type: CIRRUS; S/N: 0817; Hobbs: 194.2; Total Time: 169.5; Engine - Type: TSIO-550-K, S/N: 1010419, Time: 169.5; Prop - Type: PHC-J3Y1F-1N, S/N: NJ933B, Time: 143.5

- Removed cowlings, wing access panel, wing tips, landing gear fairings, and interior. Inspected wings, fuselage, and flight controls. Removed wheels, greased bearings, and reinstalled. Inspected electrical wiring for chafing and security. Annual inspection completed WRT Cirrus AMM section 5-20.
- Complied with Precise Flight Instructions for Continued Airworthiness document # 102NMAN00003 Rev F.
- Verified AD compliance through bi-weekly issue 2016-17
- Researched All Cirrus Service Bulletins for this S/N aircraft and made a list of all applicable at this time.
- Inspected ELT in accordance with FAR91.207 paragraph (c) and (d). Batteries due for replacement 8/2021
- Fire extinguisher inspected and found to be within manufacturers specifications at 529 grams.
- Complied with SB 2X-52-08R2 (Catcher/Diverter and Gas Strut Rod End Replacement) as requested.
- Filled O2 bottle to 2000psi.
- Timed pilot door as required.
- Tightened and resafetied RT outboard elevator hinge pin hardware.
- Applied bonding agent to LT and RT MLG fairing lower bumpers as required.
- Complied with SB 2X-32-22 (Nose Landing Gear Strut Assembly Inspection) as required.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Jonathan Coradin

A&P 3502686IA

Model: Cirrus SR22T
S/N: 0817
Reg# N217SK

Advantage Aviation
South Valley Regional Airport
7220 S. 4450 W.
W. Jordan, UT 84084
801-

W/O: 17-0253
Flight Hobbs: 201.1

Remove and replace #2 battery, installed P/N 50979-001, ops check good. Update magnetic field per software SB No. 0533 rev C to the new 2015 IGRF magnetic field.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair(s) are on file at this Facility under the above referenced Work Order.

Date: April 12, 2017

Signature: 
Huy Bui 3688325AP

Model: Cirrus SR22T
S/N: 0817
Reg# N217SK

Advantage Aviation LLC
South Valley Regional Airport
7220S. 4450 W.
W. Jordan, UT 84084
801-755-5398

W/O: 18-0705
Flight Hr: 300.5
TTA: 300.5

C/W an ANNUAL inspection IAW Cirrus SR22T AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted, battery exp. 8/2021. C/W Precise Flight Instruction for continued airworthiness document #102NMSN00003 Rev F. Performed routine servicing and maintenance. All AD are current, see AD list. Run up, ops and leak checks good. Wash and clean aircraft. I certify that this **aircraft** has been inspected in accordance with an ANNUAL inspection and determined airworthy this date.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair(s) are on file at this Facility under the above referenced Work Order.

Date: November 7, 2018

Signature: 
Huy Bui 3688325 IA

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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Fixed Wing Aviation Maintenance

Lakeland Linder Regional Airport (KLAL)

3760 Airfield Drive West WWW.FIXEDWINGAVIATION.COM

Lakeland FL 33811

863-606-5757

Date: 4/17/2019; Aircraft: N217SK; Type: CIRRUS; S/N: 0817; Hobbs: 379.6; Tach: 327.4; Total Time: 327.4; Engine - Type: TSIO-550-K, S/N: 1010419, Time: 327.4; Prop - Type: PHC-J3Y1F-1N, S/N: NJ933B, Time: 301.4

- Adjusted clearance on TKS line against slinger ring as required.
- Added brake fluid to brake system and bled brakes as required.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Carl Dwinell

A&P 3722251

Model: Cirrus SR22T

S/N: 0817

Reg# N217SK

Advantage Aviation LLC

South Valley Regional Airport

7220S, 4450 W.

W. Jordan, UT 84084

801-755-5398

W/O:

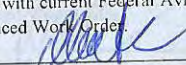
Flight Hr: 383.8

TTA: 383.8

VICE

C/W an ANNUAL inspection IAW Cirrus SR22T AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted, battery exp. 8/2021. Remove oxygen tank for hydro test, reinstall tank next due 11-2024 service oxygen system ops check good. C/W Precise Flight Instruction for continued airworthiness document #102NMSN00003 Rev F. Remove and replace #2 battery, installed two new one P/N 50979-001. Service nose strut with nitrogen. Remove and replace both engine induction air filter, AD 84-26-02 next due @ 883.8. Remove and replace two main tire with new, clean wheel bearings. Performed routine servicing and maintenance. All AD are current, see AD list. Run up, ops and leak checks good. Wash and clean aircraft. I certify that this **aircraft** has been inspected in accordance with an ANNUAL inspection and determined airworthy this date.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair(s) are on file at this Facility under the above referenced Work Order.

Signature: 

Huy Bui 3688325 IA

Date: November 8, 2019

Model: Cirrus SR22T

S/N: 0817

Reg# N217SK

Advantage Aviation LLC

South Valley Regional Airport

7220S, 4450 W.

W. Jordan, UT 84084

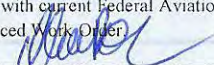
801-755-5398

Flight Hr: 463.3

TTA: 463.3

C/W an ANNUAL inspection IAW Cirrus SR22T AMM scheduled maintenance guide. Remove and replace ELT battery. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted, battery exp. 11/2027. C/W Precise Flight Instruction for continued airworthiness document #102NMSN00003 Rev F. C/W SB2X-71-20R1 on revise version 112-10-2020, no defects found. C/W SB2X-32-13, inspect nose gear oleo strut for manufacture date code, found N/A by date code. Remove and replace lines cutter, installed Kit P/N 26347-002, S/N18131 and S/N 18133, date code is 11-2020, next due for replacement is 11-2026. Reconnect one grounding strap for the elevator. Performed routine servicing and maintenance. All AD are current, see AD list. Run up, ops and leak checks good. Wash and clean aircraft. I certify that this **aircraft** has been inspected in accordance with an ANNUAL inspection and determined airworthy this date.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair(s) are on file at this Facility under the above referenced Work Order.

Signature: 

Huy Bui 3688325 IA

Date: January 29, 2021

MAINTENANCE RECORD

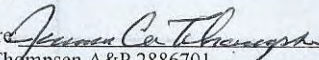
F.A.R. 43.9

Model: Cirrus SR22T S/N: 0817 Reg# N217SK Eng. S/N: 1010419	DESCRIPTION OF WORK PERFORMED Advantage Aviation South Valley Regional Airport 7220 S. 4450 W. W. Jordan, UT 84084 801-	AGENCY & CERTIFICATE NO. W/O: 17-0363 Flight Hobbs: 254.3
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Installed a new Concord RG 24-11M-24 aircraft battery. SN – 41133917.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair(s) are on file at this Facility under the above referenced Work Order.

Date: March 5, 2021

Signature: 
 James Thompson A&P 2886701

Model: Cirrus SR22T S/N: 0817 Reg# N217SK Eng. S/N: 1010419	DESCRIPTION OF WORK PERFORMED Advantage Aviation South Valley Regional Airport 7220 S. 4450 W. W. Jordan, UT 84084 801-	W/O: Flight: 0491.4 Hobbs: 0575.9
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Remove and replace CO detector with new unit P/N 452-201-011, SN 111782, manufacture date 05-2021, next recalibration due 05-2026. System check found satisfactory.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair(s) are on file at this Facility under the above referenced Work Order.

Date: July 6, 2021

Signature: 
 Huy Bui 3688325AP

Date: April 5, 2022

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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Model: Cirrus SR22T

S/N: 0817

Reg# N217SK

Advantage Aviation LLC

South Valley Regional Airport

7220S. 4450 W.

W. Jordan, UT 84084

801-755-5398

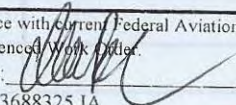
Flight Hr: 610.3

TTA: 610.3

Hobbs: 718.7

C/W an ANNUAL inspection IAW Cirrus SR22T AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted, battery exp. **11/2027**. C/W Precise Flight Instruction for continued airworthiness document #102NMSN00003 Rev F. Installed 2 new #2 batteries, PN - 50979-001. Due each 2 years or again on **02-2026**. Installed new **EMA controller**, PN - 508358-421. MFG date - 09-2023. Due each 7 years or again at **09-2030**. Installed new **pilot seat and co-pilot seat inflators**, PN - 20902-005, SNs - Z7DH255D0332 and Z7DH2550381. MFG date - 10-2023. Due each 12 years or again at **10-2035**. Inspected CAPS system and completed electronic ignition check out IAW chapter 95-00, no defect found. Installed new Michelin Air 15X6.0-6 tires on both main wheels. Performed routine servicing and maintenance. All AD are current, see AD list. Run up, ops and leak checks good. Wash and clean aircraft. I certify that this **aircraft** has been inspected in accordance with an ANNUAL inspection and determined airworthy this date.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair(s) are on file at this Facility under the above referenced Work Order.

Signature: 

Huy Bui 3688325 IA

Date: March 1, 2024

MAKE: Cirrus
MODEL: SR-22T
S/N: 0817
REG. NO: N217SK



Lone Mountain Aviation, Inc.
FAA Cert: L9OR473Y
2830 North Rancho Drive Ste A
Las Vegas, NV 89130

W/O #: VGT13617-05-2024
DATE: 07-26-2024
A/C TT: 621.8
Flight: 621.8
Hobbs: 733.1

SERVICE

Airframe Entries

Complied with SB2X-95-31R1 CAPS Rocket Motor Assembly Replacement, removed parachute P/N: 29696-004, S/N: B0371 installed inspected parachute By Cirrus Design Factory Service Center under WO# 3035748 dated 26/Mar/2024 see 8130, signed under certificate #YD5R855Y P/N: 29696-003, S/N: B0283R1, removed rocket motor assembly P/N: 29554-002, S/N: 0377, and installed new assembly P/N: 29554-406, S/N: 0141. Rocket Next Due Date: 4/10/2034. Parachute Next Due Date: 3/26/2034.

The aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above WO number.

DATE: 07-26-2024

SIGNED:

Travis Anderson
FAA Cert: L9OR473Y

WORK ORDER: VGT13617-05-2024

Printed by EBIS (EBISCloud.com)

Model: Cirrus SR22T
S/N: 0817
Reg# N217SK

Advantage Aviation LLC

South Valley Regional Airport
7220S. 4450 W.
W. Jordan, UT 84084
801-755-5398

Flight Hr: 656.4
TTA: 656.4
Hobbs: 773.3

C/W an ANNUAL inspection IAW Cirrus SR22T AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted, battery exp. **11/2027**. C/W Precise Flight Instruction for continued airworthiness document #102NMSN00003 Rev F. Inspected CAPS system and completed electronic ignition check out IAW chapter 95-00, no defect found. Removed **oxygen bottle and had hydrostatic testing done**. No defects found. Due each 5 years or again at **05-2030**. Reinstalled oxygen bottle and filled with oxygen and checked for leaks. Installed a new air conditioning drive unit, PN – 1133180-AB on engine. Installed new brake pads, PN – 31392-113 on both RH and LH brakes. Installed 2 new brackets, PN 11799-004 for nose wheel pant. Installed a new aircraft main battery, Concord RG24-15M, SN – 41436771. Performed routine servicing and maintenance. All AD are current, see AD list. Run up, ops and leak checks good. Wash and clean aircraft. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and determined airworthy this date.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair(s) are on file at this Facility under the above referenced Work Order.

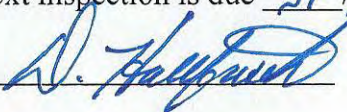
Date: May 20, 2025

Signature:

Huy Bui 3688325 IA

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
2 Jul 14	6.9	Production Flight Test accomplished in accordance with Cirrus Procedure #90504. Name: Dan Ryan Date <u>2 Jul 14</u> Signature: <u></u> Title: Production Flight Test Pilot
09 Jul 2014	1.9	I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated <u>09 Jul 2014</u> The next inspection is due <u>31 Jul 2015</u>. <u></u> David C. Hallfrisch DMIR-833854-CE



INSPECTION RECORD

Fixed Wing Aviation Maintenance

Lakeland Linder Regional Airport (KLAL)

3760 Airfield Drive West WWW.FIXEDWINGAVIATION.COM

Lakeland FL 33811

863-606-5757

Date: 8/31/2017; Aircraft: N217SK; Type: CIRRUS; S/N: 0817; Hobbs: 277.3; Total Time: 242.1; Engine - Type: TSIO-550-K, S/N: 1010419, Time: 242.1; Prop - Type: PHC-J3Y1F-1N, S/N: NJ933B, Time: 216.1

- Removed cowling, wing access panel, wing tips, landing gear fairing's, and interior. Inspected wings, fuselage, and flight controls. Removed wheels, greased bearings, and reinstalled. Cleaned engine and performed run up.
- Inspected for leaks and general overall condition. Performed compression checks and magneto timing. Inspected electrical wiring for chafing and security. Annual inspection completed WRT Cirrus AMM section 5-20.
- Complied with Precise Flight Instructions for Continued Airworthiness document # 102NMAN00003 Rev F.
- Verified AD compliance through bi-weekly issue 2017-17.
- Researched All Cirrus Service Bulletins for this S/N aircraft and made a list of all applicable at this time.
- Battery is sealed and does not require any further servicing.
- Remove battery box from tail of aircraft, disassemble and visually inspect for date and condition of batteries, charge and test batteries as required, reassembly of battery box and re-install in tail of aircraft. DUE 4/19
- Per Cirrus SB 2X-05-01 no action is required at this time.
- Inspected ELT in accordance with FAR91.207 paragraph (c) and (d). Batteries due for replacement 8/21
- Fire extinguisher inspected and found to be within manufacturers specifications at 526 grams.
- Test flight completed as requested. No issues noted at this time.
- Complied with SB2X-53-05R1 Wing Walk Replacement as requested.
- Rebonded RT and LT MLG upper fairing bumpers as required.
- Rotated LT & RT MLG tire on rim as requested.
- Removed and replaced LT and RT brake pads with new as required.
- Rebonded top cowl seal as requested.
- Removed and replaced RT elevator O/B hinge pin with new as required.
- Complied with SB 2X-28-12R1 (Electric Fuel Pump Inspection) as required. No defects found at this time.
- Complied with SB2X-32-23 Nose Wheel Shimmy Reduction as required.
- Complied with SB 2X-32-22 Nose Landing Gear Strut Assembly Inspection as required. No defects found at this time.

I certify this aircraft has been inspected in accordance with an annual inspection with reference to Cirrus AMM and is found to be airworthy at this time.

Jonathan Coradin

A&P 35026861A