

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.
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AIRFRAME
03/17/2014
REG. NO.: N507MC
MODEL: SR22
S/N: 3389

McCREERY AVIATION CO., INC.
P.O. BOX 1659
McALLEN, TX 78505

HOBBS: 0502.3
FLIGHT: 0403.2
W.O. 2014-17442

- COMPLIED WITH CIRRUS SERVICE BULLETIN SB2X-2717 PER INSTALLATION OF ELECTRIC FLAP RELAY ASSEMBLY P/N: 29409-001. OPS CHECK OK.
- COMPLIED WITH OIL CHANGE PER SR22 AIRCRAFT MAINTENANCE MANUAL AND SAVVY CIRRUS SR22 GUIDE FOR OIL CHANGES.

I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: 2014-17442.

DATE: 03/17/2014

SIGNED: _____

ANTHONY PRATS

McCREERY AVIATION CO., INC.
FAA REPAIR STATION NO. CRSHLFR716E
McALLEN, TX 78503



AIRCRAFT REG: N507MC

MFG: CIRRUS

MODEL: SR22

SERIAL: 3389

HOURLY METER: 931.4

DATE: 15-Dec-2017

WORK PACKAGE: P6604

TACH TIME: 752.9

TOTAL TIME: 752.9

TOT CYCLES/LANDINGS:

AD 2017-04-06 United Altimeters dated April 7, 2017, NA by altimeter serial number, no further action required.

AD 2005-01-19 Mode S Transponders dated February 23, 2005, verified software version 7.04 installed, no further action required.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. **P6604**.

Signed:

MICHAEL BEALE

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

ALTIMETER & STATIC SYSTEM CHECK

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.
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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 I, & F and AC 43-6B.

TESTED TO 25,000 FEET ON 05/28/09.

Transponder: Mfg. Garmin P/N 24653

Model: GTX-33 S/N 89108716

Air Data Computer: Model GDC74A P/N 24651

S/N 20606560

Altimeter: Mfg. United P/N 12731-003

S/N 4173537

CDC Quality Assurance on 05/28/09.

Cirrus Design Corporation Duluth, MN USA

PC# 338CE

MAKE Cirrus
MODEL SR22 G3
S/N 22-3389
REG NO 507MC
WORK ORDER
12945-07-2009



Cirrus Design Factory Service Center

Repair Station No YD5R855Y
4514 Taylor Circle
Duluth, MN 55811
Phone 218- 788-3438



COPY

DATE 7/16/2009
A/C TSN 116
FLIGHTTIME 73

Airframe Entries

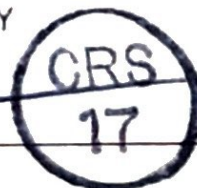
(2) The altimeter, static system, transponder, and altitude reporter test required by FAR's 91 411, 91 413, & 91 217 are found within the limits of FAR 43 appendices E & F and AC 43-6A up to 25,000 feet.

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 repair are on file at this Certified Repair Station CRS YD5R855Y.

DATE: 7/16/2009

SIGNED:

Aaron Holmgren
Certified Repair Station No YD5R855Y



Work Order: 12945-07-2009

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RADIO & ELECTRONIC CHECKS



DFW INSTRUMENT CORP.

TEL: 972-478-2504

CLEAR STAR AVIATION, LLC ✓

MAINTENANCE RECORD

CRS # DZMR112L

DESCRIPTION: **LINE SERVICE**

AIRCRAFT REG. NUMBER: **N507MC**

MODEL #: **SR22**

SERIAL NUMBER: **3389**

Work Performed

**REPLACE TRANSPONDER WITH OVERHAULED UNIT P/N 011-00779-10 S/N 89103689
REF GARMIN S.O. 1358911 . PERFORMED CORRELATION CHECK.**

**THE TESTS AND INSPECTIONS REQUIRED BY 14 CFR 91.413 HAVE BEEN PERFORMED
AND THE EQUIPMENT LISTED BELOW HAS BEEN FOUND TO MEET THE
REQUIREMENTS OF 14 CFR 43, APP F.**

TRANSPONDER #1 (GARMIN) GTX33 P/N 011-00779-10 S/N 89103689

DATE:

10/11/2010

W/O:

22662

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE
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MAKE: Cirrus
MODEL: SR-22
S/N: 3389
REG. NO: N507MC
WORK ORDER: 1131.5

Clear Star Aviation

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

DATE: 2/15/2011
A/C TSN: 150.7
FLIGHTTIME: 150.7

CHECKED BY:
SIGNATURE — CERT

Airframe Entries

Complied with SB 2X-42-06 R2 by installation Perspective Avionics Software Update v0764.09.

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B

DATE: 2/15/2011

SIGNED



Work Order: 113115

Daw, Isaiah
Certified Repair Station No. 5CSR009B

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MAKE: Cirrus
MODEL: SR22
S/N: 3389
REG. NO: N507MC
WORK ORDER: 113802

Clear Star Aviation

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

DATE: 8/1/2012
A/C TSN: 278.4
FLIGHTTIME: 278.4

Avionics Entries

The altimeter system, altitude reporting equipment and transponder have been inspected and tested as required by FAR 91.217, 91.411 in accordance with FAR 43 Appendix E and FAR 91.413 in accordance with FAR 43 Appendix F.

Garmin ADC P/N GDC-47A S/N 20606560 Certified to 25K feet.

Standby ALT. P/N 12731-003 S/N 473537 Certified to 25K feet.

Transponder Garmin P/N GTX 33 S/N 89103689

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 8/1/2012

SIGNED



Work Order: 113802

Daw, Isaiah
Certified Repair Station No. 5CSR009B

Printed by EBis 3 (datcomedia.com)

 Clear Star
 800.441.1111

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

MAKE: Cirrus
MODEL: SR22
S/N: 3389
REG. NO. N507MC
WORK ORDER: 200265

CHECKED BY:
SIGNATURE — CERT. NO.

DATE: 11/21/2016
A/C TSN: 554
FLIGHTTIME: 506

The test and inspections required by 14 CFR 91.411, 91.217 have been performed and the equipment listed below has been found to meet the requirements of 14 CFR 43, Appendix E.

Garmin ADC P/N GDC74A S/N 20606560. Certified to 25K feet.

Standby ALT. P/N 12731-003 S/N 473537 Certified to 25K feet.

The tests and inspections required by 14 CFR 91.413 have been performed and the equipment listed below has been found to meet the requirements of 14 CFR 43, Appendix F.

Transponder Garmin P/N GTX33 S/N 89103689 Certified to 25K feet.

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: 11/21/2016

SIGNED:

Longaker, Doug
Certified Repair Station No. 5CSR009B

Work Order: 200265

Printed by EBis 3 (datcomedia.com)



AIRCRAFT REG: N507MC

MFG: CIRRUS

MODEL: SR22

SERIAL: 3389

TACH TIME: 0868.2

DATE: 23-Jun-2017

WORK PACKAGE: A9472

TOTAL TIME: 0699.2

AC HOURS:

DESCRIPTION OF WORK COMPLETED:

Installed #1 Garmin GRS 77 P/N: 011-00868-10 S/N: 42011179 into #2 position and installed #2 Garmin GRS 77 P/N: 011-00868-10 S/N: 42011904 into #1 position for troubleshooting purposes. Operational check of #1 AHRS good as installed IAW Cirrus SR22 AMM P/N 13773-001 Task 34-20.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. **A9472**.

Signed: _____

A handwritten signature in black ink, appearing to read "Chris Ludwig", written over a horizontal line.

CHRISTOPHER LUDWIG

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341



AIRCRAFT REG: N507MC
MFG: CIRBUS
MODEL: SR22
SERIAL: 3389
TACH TIME: 752.9

DATE: 07-Dec-2017
WORK PACKAGE: A9809
TOTAL TIME: 931.4
AC HOURS:

DESCRIPTION OF WORK COMPLETED:

Complied with 14 CFR 91.207(d) on Artex ME406 ELT P/N: 453-6603 S/N: 188-13040. Battery expires 09/2021. No faults found at this time.

Removed #2 Garmin GRS 77 P/N: 011-00868-10 S/N: 42011179. Installed Overhauled Garmin GRS 77 P/N: 011-00868-10 S/N: 42023837. Operational check of #2 AHRs good IAW Cirrus SR22 AMM P/N: 13773-001 Rev B7 Task 34-20. No faults found at this time.

Removed Garmin GCU 478 P/N: 011-01757-00 S/N: 193005038. Installed Overhauled Garmin GCU 478 P/N: 011-01757-00 S/N: 193006662. Operational check of FMS Keyboard good IAW Cirrus SR22 AMM P/N: 13773-001 Rev B7 Task 34-60. No faults found at this time.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. **A9809**.

Signed:

CHRISTOPHER LUDWIG

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341



AIRCRAFT REG: N507MC
MFG: CIRIUS
MODEL: SR22
SERIAL: 3389
TACH TIME: 0894.6

DATE: 14-Feb-2019
WORK PACKAGE: A10573
TOTAL TIME:
AC HOURS: 1109.3

DESCRIPTION OF WORK COMPLETED:

Certified to 18,000 ft
I certify the altimeter and static system tests required by 14 CFR 91.411 and 14 CFR 43 Appendix E have been completed on the applicable units listed below.
I certify that the ATC transponder has been tested and found to comply with 14 CFR 91.413 and 14 CFR 43 Appendix F.

ADC #1 - Garmin GDC 74A P/N: 011-00882-10 S/N: 20606560
Transponder - Garmin GTX 33 P/N: 011-00779-30 S/N: 89103689
Standby Alt - United Altimeter P/N: 5934AD-3 S/N: 473537

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. **A10573**.

Signed:

CHRISTOPHER LUDWIG

for Epps Air Service, Inc., ESMSR688D, 1 Aviation Way, Atlanta, GA 30341



AIRCRAFT REG: N507MC
MFG: CIRRUS
MODEL: SR22
SERIAL: 3389
TACH TIME: 0894.6

DATE: 14-Feb-2019
WORK PACKAGE: A10573
TOTAL TIME:
AC HOURS: 1109.3

DESCRIPTION OF WORK COMPLETED:

Complied with 14CFR 91.207(d) on Artex ME406 ELT P/N: 453-6603 S/N: 188-13040. Battery expires Aug/2021. Operation checks good, no faults found at this time.

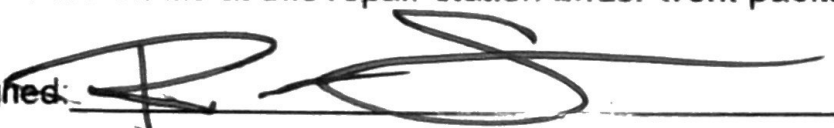
Replaced Remote Control Panel Indicator Battery P/N: 131-0001. Operational check of ELT good IAW Cirrus SR22 AMM P/N 13773-001 Rev B8 Task 25-60. No faults found at this time. Next RPCI Battery replacement due 02/2024.

Complied with Cirrus SB SB2X-42-15R2- G1000 Perspective Software upgrade from SW v0764.24 to SW v0764.36. Operation checks good, no faults found at this time.

Removed #1 Garmin GIA63W P/N: 011-01105-01 S/N: 15W008981. Installed Overhauled Garmin GIA63W P/N: 011-01105-01 S/N: 15W008432 IAW Cirrus SR22 AMM 31-40. Loaded applicable software. Operation checks good, no faults found.

Removed Garmin GCU 478 P/N: 011-01757-00 S/N: 193006662. Installed Overhauled Garmin GCU P/N: 011-01757-00 S/N: 193005010 IAW Cirrus SR22 AMM 34-60. Loaded applicable software. Ops check good.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. **A10573**.

Signed: 

RYAN SOPER

for Epps Air Service, Inc., ESMR600

Aviation Way, Atlanta, GA 30341

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
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'Flight-Deck Avionics, LLC'

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

CRS# F62R677Y

Form No. FD-009

Tail #: N507MC

Mfg: CIRRUS

Model: SR22

Serial: 3389

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
PFD/ADC	Garmin	GDC 74A	011-00882-10	20606560	25,000'
Altimeter	United	A.268G	5934AD-3	473537	25,000'
Encoder	Garmin	GDC 74A	011-00882-10	20606560	25,000'
Transponder	Garmin	GTX 33	011-00779-30	89131205	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. 15093 .

Signed: Jace Taul

Digitally signed by Jace Taul
Date: 2023.06.01 12:21:34 -06'00'

Date: 06/01/2023

(FAA CRS# F62R677Y)

Recertification Due: 06/30/2025

MAKE: Cirrus
MODEL SR22 G3
S/N 22-3389
REG NO 507MC
WORK ORDER
12938-07-2009



Cirrus Design Factory Service Center

Repair Station No YD5R855Y
4514 Taylor Circle
Duluth, MN 55811
Phone 218- 788-3438



COPY

DATE 7/15/2009
AVC TSN 8 5
HOBBS 8 5



Airframe Entries

(2) (FLT TIME 51) Removed and Replaced LH aileron gap seal (P/N 14390-002) IAW CDC SR22 MM 57-50.

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 repair are on file at this Certified Repair Station CRS YD5R855Y.

DATE: 7/15/2009

SIGNED:

Aaron Holmgren
Certified Repair Station No. YD5R855Y

CRS
17

Work Order: 12938-07-2009

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MAKE Cirrus
MODEL SR22 G3
S/N 22-3389
REG NO 507MC
WORK ORDER
12946-07-2009



Cirrus Design Factory Service Center

Repair Station No YD5R855Y
4514 Taylor Circle
Duluth, MN 55811
Phone 218-788-3438



COPY

Airframe Entries

(3) (FLT TIME 9 8) Removed and replaced left wing collector tank fuel drain P/N 14354-001 IAW SR-22 AMM 28-10 (4) Lubricated throttle body and prop gov rod-ends IAW CDC SR22 MM 12-20

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 repair are on file at this Certified Repair Station CRS YD5R855Y

SIGNED



Aaron Holmgren
Certified Repair Station No YD5R855Y

DATE: 7/17/2009

Work Order: 12946-07-2009

Printed by EBis 3 (datamedia.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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McCREERY AVIATION CO., INC.
P.O. BOX 1659
McALLEN, TX 78505

AIRFRAME
06/01/2010
REG. NO.: N507MC
MODEL: SR22
S/N: 3389

- COMPLIED WITH 50 HR INSPECTION PER SR22 MAINTENANCE MANUAL AND INSPECTION CHECKLIST.
- RE-TORQUED NOSE LANDING GEAR SPINDLE.

I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: 2010-11956.

McCREERY AVIATION CO., INC.
FAA REPAIR STATION NO. CRSH1FR716E
McALLEN, TX 78503

ANTHONY PRATS

SIGNED:

DATE: 06/01/2010



McCREERY AVIATION CO., INC.

AVIONICS DEPARTMENT

McALLEN MILLER INTERNATIONAL AIRPORT

P.O. BOX 1659 • McALLEN, TEXAS 78505 2400 S. 10TH ST. • McALLEN, TEXAS 78503
956-686-1774 FAX 956-686-3221 AVIONICS@MCCREERYAVIATION.COM

DATE: 1 JUNE 2010
REG. NO.: N507MC
MODEL: CIRRUS
S/N: 3389

TACH/FHM: 0045.8
ACTT: 0045.8
W.O. # 2010-11958

1. COMPLIED WITH SB 2X-93-02. REPLACED EVS CAMERA.
PN ON: 756500049RG SN ON: 250173 PN OFF: 756500049RF SN OFF: 250299

THE AIRCRAFT OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS, DETERMINED TO BE IN AIRWORTHY CONDITION, AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THE ABOVE WORK ORDER NUMBER.

SIGNED:



CHARLES A. REA
FOR FAA REPAIR STATION HLF716E

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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AIRFRAME

07/15/2010
REG. NO.: N507MC
MODEL: SR22
S/N: 3389

McCREERY AVIATION CO., INC.
P.O. BOX 1659
McALLEN, TX 78505

HOBBS: 0066.0
FLIGHT: 0049.5
W.O. 2010-12110

- COMPLIED WITH AN ANNUAL INSPECTION IN ACCORDANCE WITH CIRRUS MODEL SR22 MAINTENANCE MANUAL AND INSPECTION CHECKLIST.
- COMPLIED WITH ELT BATTERY INSPECTION PER FAR 91.207(d), OPS CHECK OK. BATTERY EXPIRATION DATE: JULY 2015.
- REMOVED #1 ALTERNATOR P/N: ES-10024, S/N: J011058. INSTALLED ALTERNATOR P/N: 656802, S/N: K061379 WITH NEW GASKET P/N: 653981, WASHER P/N: 630691 AND COTTER PIN P/N: MS24665-302.
- REMOVED AND REPLACED LEFT FUSELAGE HANDLE WITH NEW P/N: 10690-003.
- SEALED RIGHT AND LEFT WINGS FUSELAGE TRIMS.
- INSPECTED TKS INDICATOR. ADDED TWO GALLONS OF DE-ICING FLUID. READS 3.5 GALLONS.
- COMPLIED WITH ALL APPLICABLE AD'S AND BI-WEEKLY THRU 2010-14.

I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: 2010-12110.

DATE: 07/15/2010

SIGNED: _____

ANTHONY PRATS

McCREERY AVIATION CO., INC.
FAA REPAIR STATION NO. CRSHLFR716E
McALLEN, TX 78503

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
MODEL: SR-22
S/N: 3389
REG NO: N507MC
WORK ORDER: 112914

Clear Star Aviation

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

DATE: 10/12/2010
A/C TSN: 62.8
FLIGHTTIME: 62.8



Airframe Entries

Updated Garmin software to revision .08..Adjusted both cabin doors as required for proper operation..Fabricated patch for cabin air mixing box from .032 2024-T3 and installed with pro-seal, also installed new sceet tube from R/H intercooler to R/H tailpipe..Replaced 12 CR3213-4-4 rivets on the L/H lower cowl vent panel..Secured heat shield between cylinders #4 and #6..Complied with SB 2X-32-19 R2, installed kit P/N 70238-001..Installed new nose gear rebound bumper.

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 10/12/2010

SIGNED:

Work Order: 112914

Daw, Isaiah
Certified Repair Station No. 5CSR009B

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MAKE: Cirrus
MODEL: SR-22
S/N: 3389
REG NO: N507MC
WORK ORDER: 112925

Clear Star Aviation

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

DATE: 10/14/2010
A/C TSN: 62.8
FLIGHTTIME: 62.8



Airframe Entries

Installed new R/H strobe power supply P/N 14286-002 S/N 67040.

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 10/14/2010

SIGNED:

Work Order: 112925

Daw, Isaiah
Certified Repair Station No. 5CSR009B

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 & CERTIFICATION WORK PERFORMED/REVIEWED
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MAKE: Cirrus
MODEL: SR-22
S/N: 3389
REG NO: N507MC
WORK ORDER: 112941

Clear Star Aviation

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

DATE: 10/29/2010
A/C TSN: 96
FLIGHTTIME: 96

⑥

Airframe Entries

Installed new TKS dial P/N 17382-511.

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 10/29/2010

SIGNED:

Isaiah Daw

Work Order: 112941

Daw, Isaiah
Certified Repair Station No. 5CSR009B

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR-22
S/N: 3389
REG NO: N507MC
WORK ORDER: 113101

Clear Star Aviation

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

DATE: 2/10/2011
A/C TSN: 136.2
FLIGHTTIME: 136.2

Airframe Entries

Installed MCU 140 S/N 00371 after repair performed by Cirrus Design Corporation, see work order 105096 dated 08/02/2010.

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 2/10/2011

SIGNED:

Isaiah Daw

Work Order: 113101

Daw, Isaiah
Certified Repair Station No. 5CSR009B

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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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Aircraft Log Book Entry, by Yingling Aircraft, Inc.
for: Cirrus, S/N SR22-3389, N507MC

Removed and replaced nose tire and tube. New tire PN# 505C61-8, 5.00X5 6 ply FSII, SN# 10487681. Tube PN# 5.00 X 5 Tube XA1AC. Checked the balance of the assembly and it was good. Reinstalled nose wheel assembly and reinstalled nose fairing.

I certify that all work performed in accordance with current Federal Aviation Regulations. The work identified above has been inspected and the AIRPLANE is approved for Return to Service.



Completed By Yingling Aircraft, Inc.

P.O. Box 9248, Wichita, KS 67277

FAA CRS #YN8R621Y

Signature: *[Handwritten Signature]*

Date Completed
Work Order No.
Recorded Hours
Aircraft Total Time

07-25-2011
SVC-12909
Unknown FHM
Unknown Total

MAKE: Cirrus
MODEL: SR22
S/N: 3389
REG. NO: 507MC
WORK ORDER: 0206



PlaneSmart Aviation

15841 Addison Road
Addison, TX 75001
Phone: 972-239-8700

DATE: 10/8/2011
A/C TSN: 222.9
HOBBS:

Airframe Entries

Replaced defective flap down relay with new P/N 50288-001. Function check satisfactory.

DATE: 10/8/2011

SIGNED: *[Handwritten Signature]*

MSammons, A&P: 2678401

Work Order: 0206

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

F ON	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFI WORK PERFORMED/RETUR
---------	-----------------------------	--	--

MAKE: Citrus
MODEL: SR22
S/N: 3389
REG. NO: N507MC
WORK ORDER: 113365

Clear Star Aviation

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

DATE: 10/21/2011
A/C TSN: 232
FLIGHTTIME: 232



Airframe Entries

Installed new air conditioning drive grommets P/N 1133089-1.

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 10/21/2011

SIGNED:

Daw, Isaiah
Certified Repair Station No. 5CSR009B

Work Order: 113365

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F.A.R. 43.9



DFW INSTRUMENT CORP.
TEL: 214-217-7600

CLEAR STAR AVIATION, LLC



MAINTENANCE RECORD

CRS # DZMR112L

DESCRIPTION: **LINE SERVICE**

AIRCRAFT REG. NUMBER: **N507MC**

MODEL #: **SR22**

SERIAL NUMBER: **3389**

WorkPerformed

**PERFORMED PRECISE FLIGHT ANNUAL CALIBRATION CHECK PER STC SA01708SE
ICA. UNIT PASSES TEST AT THIS TIME.
P/N 100N2030-1 S/N MFD00261**

DATE:

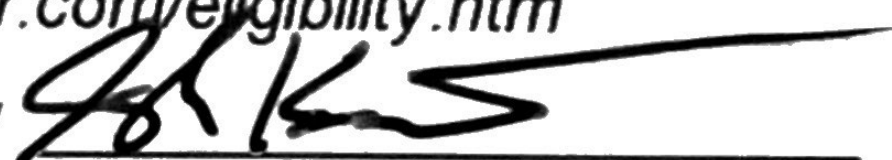
07/07/2011

W/O:

24382

FAA - PMA



This tag certifies that Sky-Tec Model No. **C24ST5**
Serial No. **4C5-291317** was manufactured new on 24 Jul 2013
by Sky-Tec under the authority of FAA-PMA No. PQ0852SW
Supplement No. **6** in accordance with Sky-Tec's
FAA-Approved Quality System (14CFR Part 21, Subpart K).
This article has been determined to be airworthy.
For installation eligibility see www.skytecair.com/eligibility.htm
Starter Installed on **N** **507MC** by 
(Aircraft) (Mechanic)

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
COMPL

MAINTENANCE RECORD

MAKE: CIRRUS MODEL: SR22 S/N 3389 REG: N507MC

AC TSN: 524.1

FLIGHTTIME: 524.1

AIRFRAME ENTRIES

PERFORMED ENGINE STARTER REMOVE / INSTALLATION TO CHANGE THE
STARTER SOLENOID FOR FAIL.

SOLENOID P/N OFF 20103-24-C S/N UNNOW

SOLENOID P/N ON 20103-24-C S/N 14-060605 CONDITION NEW

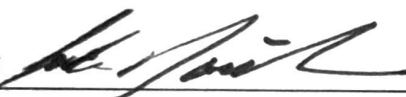
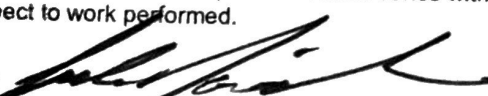
PERFORMED SATISFACTORY ENGINE START.

DATE 07/11/2014
CERT: A&P 2498129

TECH: ALEJANDRO VAZQUEZ B

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 MODEL: SR22 S/N: 3389 REG. NO: N507MC WORK ORDER: 0474-06-2016	Plane Smart ! Aviation 15841 Addison Road Addison, TX 75001 Phone: 972-239-8700	DATE: 6/17/2016 A/C TSN: 547.8 FLIGHTTIME: 547.8
Airframe Entries Removed EMA controller, P/N 508358-421, S/N 05SEP08-184. Installed new EMA controller, P/N 508358-421, S/N RA15JUN16-1. Tested Restraint system, tested good. Due again JUNE 15 2023.			
DATE: 6/17/2016	SIGNED: 	Work Order: 0474-06-2016	Printed by EBis 3 (datcomedia.com)
Luke H Davidson, IA: 3593340			
MAKE: Cirrus MODEL: SR22 S/N: 3389 REG. NO: N507MC WORK ORDER: 0556-09-2016	Plane Smart ! Aviation 15841 Addison Road Addison, TX 75001 Phone: 972-239-8700	DATE: 9/27/2016 A/C TSN: 578.2 FLIGHTTIME: 578.2	
Airframe Entries · Removed CO detector, P/N 452-201-010, S/N 85870 and installed new, P/N 452-201-010, S/N 95398. · Removed #1 Battery and installed new, P/N RG24-11M, S/N 40829734.			
The aircraft and/or component(s) on N507MC was repaired and/or inspected in accordance with current Federal Aviation Administration Regulations and is hereby approved for return to service with respect to work performed.			
DATE: 9/27/2016	SIGNED: 	Work Order: 0556-09-2016	Printed by EBis 3 (datcomedia.com)
Luke H Davidson, A&P: 3593340			

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION-STATUS & DISCREPANCY LIST

SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERV

DATE _____

**AIRCRAFT TIME
IN SERVICE**

15 JUN 09

5.1

Production Flight Test accomplished in accordance with
Cirrus Procedure #90502.

Name: Nate Alm

Date 19 Jun 09

Signature _____

Title: Production Flight Test Pilot

09	July
----	------

5.1 FLT

I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated July / 14 / 2009. The next inspection is due July / 31 / 2010.

Tracy J McDaniel

Troy J. McDonald
DMIR-830296-CE

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



AIRFRAME

07/15/2010

REG. NO.: N507MC

MODEL: SR22

S/N: 3389

McCREERY AVIATION CO., INC.

P.O. BOX 1659

McALLEN, TX 78505

HOBBS: 0066.0

FLIGHT: 0049.5

W.O. 2010-12110

- COMPLIED WITH AN ANNUAL INSPECTION IN ACCORDANCE WITH CIRRUS MODEL SR22 MAINTENANCE MANUAL AND INSPECTION CHECKLIST.
- COMPLIED WITH ELT BATTERY INSPECTION PER FAR 91.207(d), OPS CHECK OK. BATTERY EXPIRATION DATE: JULY 2015.
- REMOVED #1 ALTERNATOR P/N: ES-10024, S/N: J011058. INSTALLED ALTERNATOR P/N: 656802, S/N: K061379 WITH NEW GASKET P/N: 653981, WASHER P/N: 620691 AND COTTER PIN P/N: MS24665-302.
- REMOVED AND REPLACED LEFT FUSELAGE HANDLE WITH NEW P/N: 10690-003.
- SEALED RIGHT AND LEFT WINGS FUSELAGE TRIMS.
- INSPECTED TKS INDICATOR. ADDED TWO GALLONS OF DE-ICING FLUID. READS 3.5 GALLONS.
- COMPLIED WITH ALL APPLICABLE AD'S AND BI-WEEKLY THRU 2010-14.

I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: 2010-12110.

DATE: 07/15/2010

SIGNED: _____

ANTHONY PRATS

McCREERY AVIATION CO., INC.

FAA REPAIR STATION NO. ~~CRSHLR716E~~

McALLEN, TX 78503

**AIRCRAFT TIME
IN SERVICE**

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

MAKE: Cirrus
MODEL: SR-22
S/N: 3389
REG NO: N507MC
WORK ORDER: 113316

Clear Star Aviation

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

DATE: 7/15/2011
A/C TSN: 184.5
FLIGHTTIME: 184.5



Airframe Entries

Performed aircraft annual inspection in accordance with current Cirrus Design Aircraft Maintenance Manual 5-20 and 5-30. Replaced the brake caliper o-rings. Cleaned the fuel gascolator and replaced the fuel bowl seals. Inspected O2 system in accordance with the instructions for continued airworthiness document 102NMAN0003 Rev. E. Performed ELT operational test per FAR 91.207(d). Performed battery #1 capacity check. Replaced the #2 batteries. Replaced the TKS filter and inline strainer. Performed GMU 44 calibration. Complied with SB 2X-27-16 R1 by installing kit P/N 70255-002. Installed new red seal on the lower cowls as required. Stop drilled small crack on the L/H engine side baffle. Installed new breather line. Replaced the forward TKS line P/N ETI-G2-25-101. Repaired the alternator #1 field wire. Adjusted the alternator #2 belt tension. Rotated the main gear tires. Secured all main gear strut fairing grommets. Adjusted the elevator bridle cable tension. Complied with SB 2X-30-07 R3. Adjusted the aileron stop gaps. Rigged the evaporator recirculation door.

Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE 7/15/2011

SIGNED

Work Order: 113316

Daw, Isaiah
Certified Repair Station No. 5CSR009B

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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
	MAKE: Cirrus MODEL: SR22 S/N: 3389 REG. NO: N507MC WORK ORDER: 113802	Clear Star Aviation Repair Station No. 5CSR009B 4765 Frank Luke Dr Addison, Texas 75001 Phone: 972-267-2376 DATE: 8/1/2012 A/C TSN: 278.4 FLIGHTTIME: 278.4 Airframe Entries Performed aircraft annual inspection in accordance with current Cirrus Design Aircraft Maintenance Manual 5-20 and 5-30. Cleaned and serviced the air filter. Replaced the brake caliper o-rings. Cleaned the fuel gascolator and replaced the fuel bowl seals..Inspected O2 system in accordance with the instructions for continued airworthiness document 102NMAN0003 Rev. E..Performed ELT operational test per FAR 91. 207(d)..Replaced the fuel dials P/N 18484-501..Performed the engine mount weldment and lower mount attach fittings torque inspection..Replaced the CPC o-rings..Complied with SB 2X-57-13..Complied with SB 2X-42-08 R1,updated the Perspective software to v0764.15..Adjusted the A/C belt tension..Replaced the cross over duct P/N 04-6400001-5-140-4..Installed new engine breather tube..Secured the #1 alternator cooling tube baffle doubler..Replaced the R/H intercooler sceet tube P/N 04-6400001-5-120-4..Adjusted the aileron cable tension and set the travel neutrals..Secured the R/H upper main gear strut fairing grommet..Installed new sections of heat protective tape and aft cowl seal on the engine cowling as required..Replaced 9 cherry max rivets P/N CR3213-4-4 on the lower cowl vent panels..Replaced both main gear tires using new tubes P/N 302-246-401, tire S/N's R/H 21702333 and L/H S/N 21752090..Replaced the fuel quantity indicator P/N 13557-002, S/N 0576 and performed a fuel calibration. Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B. DATE: 8/1/2012 SIGNED: <i>Daw</i> Work Order: 113802 Daw, Isaiah Printed by EBis 3 (datcomedia.com) Certified Repair Station No. 5CSR009B

DATE

MAKE: Cirrus
MODEL: SR22
S/N: 3389
REG. NO: N507MC
WORK ORDER: 114296

Clear Star
Aviation**Clear Star Aviation**

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

DATE: 9/13/2013
A/C TSN: 370
FLIGHTTIME: 370

E

Airframe Entries

Performed aircraft annual inspection in accordance with current Cirrus Design Aircraft Maintenance Manual 5-20 and 5-30. Replaced the air filter element. Cleaned the fuel gascolator and replaced the fuel bowl seals..Inspected O2 system in accordance with the instructions for continued airworthiness document 102NMAN0003 Rev. E..Performed ELT operational test per FAR 91. 207(d)..Performed SB 2X-77-04 MAP / Oil Pressure Sensor Replacement.Replaced R/H strobe light power supply. P/N 01-0770888-00 REV C S/N 04998..Installed Sky-Tec starter S/N 4C5-291317..Replaced R/H wing walk..Replaced R/H aileron gap seal..Replaced L/H outboard fuel sump..Installed new drain line on electric boost pump..Installed new battery #1 P/N RG24-11M S/N 40596079..Replaced Intake "Y" chafe pad..Adjusted both MLG strut grommet gaps..Replaced R/H slave waste gate hardware.Replaced R/H sceet from intercooler to heat exchanger..Replaced A/C compressor drive grommets..Reinstalled disbonded sections of right wing root fairing..Replaced the #2 batteries P/N 21063-001..Installed O2 bottle after hydrostatic inspection, next due 9/2018..Complied with SB 2X-28-11 R2. Performed Field Repair R11061 corrosion removal on lateral rib.

Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 9/13/2013

SIGNED:

Hoskins, Josh
Certified Repair Station No. 5CSR009B

Work Order: 114296

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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

MAKE: Cirrus
MODEL: SR22
S/N: 3389
REG NO: N507MC
WORK ORDER: 114909



Clear Star Aviation

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

DATE: 10/21/2014
A/C TSN: 439.1
FLIGHTTIME: 439.1

Airframe Entries

Performed aircraft annual inspection in accordance with current Cirrus Design Aircraft Maintenance Manual 5-20 and 5-30. Serviced the air filter element. Replaced the brake caliper o-rings. Cleaned the fuel gascolator and replaced the fuel bowl seals. Inspected O2 system in accordance with the instructions for continued airworthiness document 102NMAN0003 Rev. E. Inspected O2 system in accordance with the instructions for continued airworthiness document 102NMAN0003 Rev. E. Performed ELT operational test per FAR 91.207(d), battery expiration date is July 2015. Serviced oxygen bottle to 2000 psi. Installed new CAPS line cutters using kit P/N 25347-002. The CAPS line cutters were manufactured 09/14 and expire 09/20. Replaced the ELT remote battery using P/N 2CR11108 next replacement is due March 2021. Installed new alternator #2 close out baffle rubber seal. Installed new Alternator #2 drive belt, P/N 657970. Resealed both GPS antennas. Tightened VOR antenna rods. Adjusted wire bundle under floor board to relieve tension. Removed misplaced tie-wrap and secured drain tube in forward pedestal. Adjusted pilot's side yoke stop to within limits. Adjusted standby attitude indicator wire bundle to reduce wire tension. Replaced left main gear wheel inboard bearing cone and race. Removed, cleaned, inspected, and re-installed nose wheel fork assembly and torqued fork to within limits. Replaced the ELT battery using P/N455-0012. Next replacement is due August 2021. Installed serviced MCU P/N 19800-002S S/N 02864. Added 0.5 gal TKS fluid.

Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 10/21/2014

SIGNED:

Melendez, Edwin
Certified Repair Station No. 5CSR009E

Work Order: 114909

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INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION-STATUS & DISCREPANCY LIST

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

AIRCRAFT TIME
IN SERVICE

MAKE: Cirrus
MODEL: SR22
S/N: 3389
REG. NO: N507MC
WORK ORDER: 115253



Clear Star Aviation

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

DATE: 11/18/2015
A/C TSN: 499.2
FLIGHTTIME: 499.2

Airframe Entries

Performed aircraft annual inspection in accordance with current Cirrus Design Aircraft Maintenance Manual 5-20 and 5-30. Replaced the air filter element. Replaced the brake caliper o-rings. Cleaned the fuel gascolator and replaced the fuel bowl seals..Removed and re-installed nose wheel pant after repair performed by Plane Transformation, LLC..Cleaned out LH breather tube at LH tailpipe.Replaced breather tube hose.Resealed LH and RH side aft windows.Replaced air conditioning drive shaft pulley and housing assembly P/N 1133180-4.Replaced both brake discs and all brake linings.Installed new #1 battery RG24-11M, S/N 40769217..Complied with SB2X-28-12R1 Electric Fuel Pump Inspection.Performed Perspective update v0.764.24

Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 11/18/2015

SIGNED:

May, Kevin
Certified Repair Station No. 5CSR009B

Work Order: 115253

Printed by EBis 3 (datcomedia.com)

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
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MAKE: Cirrus
MODEL: SR22
S/N: 3389
REG. NO: N507MC
WORK ORDER:
0379-03-2016

Plane Smart ! Aviation

15841 Addison Road
Addison, TX 75001
Phone: 972-239-8700

DATE: 3/4/2016
A/C TSN: 516
FLIGHTTIME: 516

Airframe Entries

Removed leaking gascolator drain valve and installed new valve, P/N 50242-001. No leaks noted.

DATE: 3/4/2016

SIGNED: 

Luke H Davidson, IA: 3593340

Work Order: 0379-03-2016

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR22
S/N: 3389
REG. NO: N507MC
WORK ORDER:
0574-10-2016

Plane Smart ! Aviation

15841 Addison Road
Addison, TX 75001
Phone: 972-239-8700

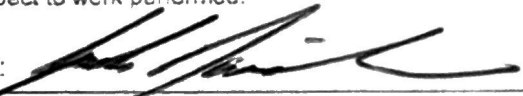
DATE: 10/28/2016
A/C TSN: 589.4
FLIGHTTIME: 589.4

Airframe Entries

Removed starter, P/N C24ST5, S/N 4C5-291317 Installed new starter, P/N C24ST3, S/N 4C3-321628

The aircraft and/or component(s) on N507MC was repaired and/or inspected in accordance with current Federal Aviation Administration Regulations and is hereby approved for return to service with respect to work performed.

DATE: 10/28/2016

SIGNED: 

Luke H Davidson, A&P: 3593340

Work Order: 0574-10-2016

Printed by EBis 3 (datcomedia.com)

INSPECTION RECORD

F.A.R. 43.11-91.409

AIRCRAFT TIME
IN SERVICE

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

MAKE: Cirrus
MODEL: SR22
S/N: 3389
REG. NO: N507MC
WORK ORDER: 200265



Clear Star Aviation

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

DATE: 11/21/2016
A/C TSN: 599.5
FLIGHTTIME: 599.5

Airframe Entries

Performed aircraft annual inspection in accordance with current Cirrus Design Aircraft Maintenance Manual 5-20 and 5-30. Replaced the air filter element. Replaced the brake caliper o-rings. Cleaned the fuel gascolator and replaced the fuel bowl seals..Serviced and tested the #1 battery. Battery tested at 90%..Performed ELT operational test per FAR 91.207(d), battery expiration date is 10/20/2019..Installed new LH flap NO STEP placard P/N 12433-001..Installed new R/H brake shim p/n 068-01100.

Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 11/21/2016

SIGNED:

Longaker, Doug
Certified Repair Station No. 5CSR009B

Work Order: 200265

Printed by EBis 3 (datcomedia.com)



AIRCRAFT REG: N507MC

MFG: CIRRUS

MODEL: SR22

SERIAL: 3389

HOOR METER: 931.4

DATE: 15-Dec-2017

WORK PACKAGE: P6604

TACH TIME: 752.9

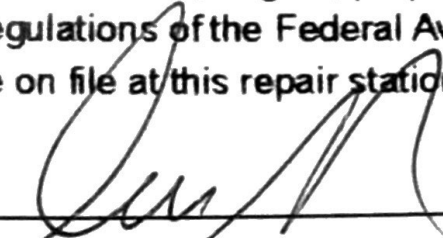
TOTAL TIME: 752.9

TOT CYCLES/LANDINGS:

Performed Annual Inspection and 100 hour service referencing Far 43 App D checklist. and Ref Sr22 Check list as a ref.. Performed pre-inspection performance checks. Uncowled and opened panels for service & inspection. Lubricated aircraft. Repacked wheel bearings. Checked cable tensions. Cleaned gascolator fuel screen and reassembled using new o-ring . . Performed ground run performance checks after inspection & service. LH and RH Main Wheels disassembled and tires rotated 180 degrees in accordance with Cirrus Maintenance Manual CH 32-41. Used torque wrench ID: MX-DB003 and air pressure gauge ID: MX-NB03. Removed Right and Left Brake Calipers replaced O rings reinstalled Brake Calipers and Bleed . Installed New temp stickers Referencing Cirrus Maintenance Manual chapter 32-42 Torque Wrench MX-AH005. Nose Gear to engine mount has side to side play exceed minimum Gap. Removed nose gear and replaced all bushing and bolts P/N NAS6608-1D bolts P/N 13705-0003 , NAS77-10-013 and p/n NAS77-8-050 Bushing Re-installed nose gear with new bolts, washer and nuts referencing Cirrus Maintenance Manual 32-20 (torque wrench used MX-AH005) . Installed New K&N Engine Air filter P/N 33-2022 Referencing TATSI08-05. Removed waste gate pins p/n MS20393-1C13 and MS20393-1C13 and Installed New Pins . All work was performed in reference with the Cirrus tomado allen (Cirrus) manual report 22-6460007 Fig-1b.. Retorqued Top right Engine Mount though Fire Wall to . . Referencing Cirrus Maintenance Manual 71-20 Torque Wrench MX-AH005 450 Hour V-band Clamps replacement due per TAT STC SA10588SC I.C.A. document 22-6460004 Rev. C dated September 2012 (Airworthiness Limitation) Installed LH and RH V Band Clamps with New P/N 11-1100023 referencing TAT STC SA10588SC I.C.A Torque wrench MX-AH005. Completed 50HR and

100hr TAT Special Inspection Ref TAT Cirrus Inspection guide . .Complied with TATSB 09-1 Rev B Exhaust Manifold Inspection Dated 6/29/12 LH and RH side No Cracked noted at this time. Complied with TAT SI 08-01 Rev A Crankcase Breather Discharge Tube Inspection and Cleaning... Complied With TAT SI 08 -04 Cabin Heater Augmenter and Tail Pipe Assy Insp Inspected and Pressure test no leak or cracked noted at this time.. Complied with TAT SB 10-01 Alternate Air door Hinge pin Annual Inspection Found Welded and Not loose Complied with TAT SI 11-01 Exhaust Slip Joint Inspection No deft at this time .Complied with TAT SB11-04 Oil Supply Inlet Screen Inspection and Cleaning LH and RT Turbo's Complied With TAT SB 1204 Inspected of Engine Driven fuel pump and no defects were found. reference with TAT SB 12-02 .Cirrus SA16-09R1 ELT N/A Clamp Type not Installed

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. **P6604**.

Signed:  _____

STEVE TAYLOR

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341



AIRCRAFT REG: N507MC

MFG: CIRRUS

MODEL: SR22

SERIAL: 3389

HOUR METER: 1041.0

DATE: 25-Jul-2018

WORK PACKAGE: P6878

TACH TIME: 839.9

TOTAL TIME:

CYCLES/LANDINGS:

Cleaned 3 MP connections under cowling Added stabilant 22 in reference with the Cirrus maintenance manual.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. **P6878**.

Signed: _____

STEVE TAYLOR

for Epps Air Service, Inc., ESM, Aviation Way, Atlanta, GA 30341



AIRCRAFT REG: N507MC

MFG: CIRRUS

MODEL: SR22

SERIAL: 3389

HOUR METER: 1109.3

DATE: 18-Feb-2019

WORK PACKAGE: P7112

TACH TIME: 894.6

TOTAL TIME: 894.6

CYCLES/LANDINGS:

Performed an Annual/100 hour inspection and service. Checked all flight control cable tensions. Lubricated all flight control cable rod ends, pulleys and bell cranks. Checked all exterior and interior lighting. Checked all required placards. Weighed cabin fire extinguisher. Jacked aircraft and removed all external panels and wheel fairings. Inspected brake linings and discs. Cleaned and repacked all wheel bearings, reinstalled wheels. Serviced tires, brakes and battery. Serviced fuel gascolator. Pressurized and leak checked fuel system. Pressurized and leak checked exhaust system. Replaced L/H and R/H brake linings. Removed and replaced R/H main tire p/n# 156E66-4, s/n# 21752090. Installed new tire p/n# 156E66-4, s/n# 72025862 with new tube p/n# 600-6. Serviced tire with nitrogen. Removed and replaced L/H main tire p/n# 156E66-4 s/n# 21702333. Installed new tire p/n# 156E66B1, s/n# 72025833 with new tube p/n# 600-6. Serviced tire with nitrogen. Removed and replaced nose tire p/n# 505C61-8, s/n# 10487681. Installed new nose tire p/n# 505C61-8, s/n# 63522438 with new tube p/n# 500-5. Serviced tire with nitrogen. Installed new R/H elevator hinge p/n# 11626-004, new hinge pin p/n# 11621-002 and new bushing p/n# 50224-001 onto the elevator and installed elevator assembly onto aircraft. Operational check is satisfactory. Removed Right waste-gate. Installed new waste-gate (P/N: 22-6150026) using new gaskets (P/N: FG0120830). Operational and leak check is satisfactory. Replaced L/H and R/H wastegate control arm devis pins. Removed worn turbo support rods and upper brackets. Installed new upper support brackets (P/N: 22-6250005) in left and right hand positions. Installed new Right hand turbo support rod (P/N: ETI-G2-600-35). Installed new Left hand turbo support rod (P/N: ETI-G2-600-36). Removed worn left and right hand waste-gate support bolts and brackets. Installed new

waste-gate support brackets. Complied with Cirrus SA 18-06 dated June 20, 2018, Release of AmSafe SB 501583-25-01, Capture of Potential Loose Fasteners On Inertia Reels. Inspected inertia reels; no discrepancies noted. Applied torque seal to each fastener under dust covers. No further action due at this time. Complied with Cirrus SA 15-03 Release of H3R Aviation SB 2015-01: Enhanced Inspection Procedures. This fire extinguisher unit p/n RT-A400 has been weighed and is still above the requisite minimum gross weight of 17.6 oz.; and within range of 18.7 oz. +/- 1 oz. No further action required at this time. Complied with TAT CAI 22-6460004Rev. C dated 9/22/11 by installing a new (P/N: 046700015) magneto pressurization filter. Complied with TAT SB 09-1 Rev. B, Exhaust Manifold Inspection. Dated 6/29/12. Complied with via inspection light and inspection mirror to inspect exhaust manifold around turbo mount flange; nothing noted. No further action required. Next inspection due in 50 hours TIS or next oil change. Removed Rocket Motor assembly (P/N: 014000-03/K) (S/N: 4381) Including powder igniter assembly (P/N: 008403-01 D) (S/N: 4381), Grain Sets (), and other associated parts to allow for installation of Retrofit Kits (P/N: 70273-001, 70271-001) and Rocket (P/N: 29500-403) (S/N: 3530) using Grain sets (Blkhd LOT/DOM: 180522-TRM-275-006-002 TRM-275 Bulkhead Grain – Shift-1, Aft LOT/DOM: 180522-TRM-275-006-001 TRM-275 Aft Grain – Shift-1), Frangible Link (P/N: 29705-002 Rev C) (S/N: 5084), and Powder Igniter (LOT: 180514). Removed Parachute Assembly (P/N: 20331-001/D) (S/N: 03819) and installed Rebuilt assembly (P/N: 25574-004-REB) (S/N: 03547R1). Complied with SBX-95-24R2 Rocket Parachute Ground Wire dated December 17, 2018 by installation of ground wire assembly during installation of new Parachute and Rocket Motor Installation. Operational checks are satisfactory at this time. (TOOL ID: P-NB05,). New Rocket Assembly Expiration Date is 11/14/2028. Rebuilt Parachute Assembly Expiration Date is 12/4/2028. Referenced Cirrus SB 2X-95-19R1 and the CAPS Component Manual. Removed pilot and copilot seat inflator assemblies p/n# 20902-002 (AMSAFE p/n# 508794-401) and brackets p/n# 20903-001 and disconnected wiring harnesses p/n# 20902-003. Installed new inflator assembly p/n# 20902-005 with new brackets p/n# 20903-008, a new wiring harness p/n# 20902-006 and new assembly adapter fitting p/n# 20902-007. Performed annual inspection of the Precise Flight O2 system per STC SA01708SE per section 2.7 of ICA document 102NMAN0003 Rev. G.

No discrepancies found. Complied with TAT SB 09-1 Rev. B, Exhaust Manifold Inspection. Dated 6/29/12. Complied with via inspection light and inspection mirror to inspect exhaust manifold around turbo mount flange: nothing noted. No further action required. Next inspection due in 50 hours TIS or next oil change. Complied with TAT SI 08-01 Rev. A, Crankcase Breather Discharge Tube Inspection. Dated 4/27/09. Gained access to crankcase discharge breather tube and cleaned with a 3/4" nylon brush. Visually inspected after cleaning breather tube: no discrepancies noted; and reinstalled breather hose. Next inspection due in 50 hours TIS. Complied with TAT SI 08-04 Cabin Heater Augmenter / Tailpipe Assembly Inspection. Gained access to both LH and RH heat exchangers and installed adapter fittings and pressure gauge. Both heat exchangers held full 16psi for 3 minutes and subsequently passed the test/inspection. Due next Annual Inspection. Complied with TAT SI 08-05 Rev. A, Induction Air Filters Recharge Instructions by completing Steps 1-6. Next recharge due at next annual inspection. Complied with TAT SB 10-01 Alternate Air Door Hinge Pin End Inspection. Dated 1/20/10. Inspected alternate air door: no signs of cracking nor hinge pin slippage. Next inspection due at next annual inspection. Complied with TAT SI 11-01 Rev A, Exhaust Slip Joint Inspection. Dated 6/22/16. By completion of Visual Inspection outlined in step 1 of Action Required. No discrepancies were noted at this time. This SI is due at next annual, or at V-band clamp replacement. Complied with TAT SI 11-03 Turbo Support Assemblies Inspection. Dated 6/28/11 by visual Inspection of turbo Support Assemblies. Referencing Cirrus SA 10-01 TAT Oil Return Line Check Valve Chafing, the affected areas were inspected and found to have no discrepancies. No further action due at this time. I certify that this Aircraft has been inspected in accordance with the Annual/100 hour inspection per the guideline checklist in FAR 43 Appendix D, Found to be in airworthy condition and is approved for return to service.

Page 3 of 4

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. P7112.

Signed:



STUART SMITH

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Page 4 of 4



AIRCRAFT REG: N507MC
MFG: CIRRUS

MODEL: SR22

SERIAL: 3389

HOUR METER: 1143.9

DATE: 30-Apr-2019

WORK PACKAGE: P7239

TACH TIME: 922.4

TOTAL TIME: N/A

CYCLES/LANDINGS: N/A

Ground ran aircraft and removed #2 alternator P/N: 657199 S/N: J040930. Tested #2 alternator and found faulty. Installed new #2 alternator P/N: 657199 S/N: H-R032699. Ground ran aircraft and ops checked new #2 alternator. Ops check was found to be satisfactory at this time.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. P7239.

Signed: _____

SETH MARTIN

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

INSPECTION RECORD

F.A.R. 43.11-91.409

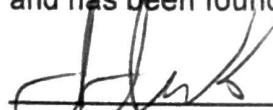
DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
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Silver Comet Aviation LLC / 580 Airport Pkwy / Dallas, GA 30157

Date: 5/9/2019	Aircraft: N507MC	Type: SR22	S/N: 3389	Hobbs: 928.70	A/C Total Time: 928.70
Engine: IO-550-N	S/N: 1000317	Time: 928.70	Prop: PHC-J3Y1F-1N	S/N: NJ77B	Time: 928.70

1. Pre-Buy Inspection - Operated engine, performed compression test:
#1 - 68, #2 - 60, #3 - 58, #4 - 64, #5 - 58, #6 - 70/80
2. Performed visual inspection of engine compartment, turbo charger compressor vanes & exhaust system. No airworthy discrepancies noted.
3. Drained oil, replaced oil filter (AA48109-2). Filled engine w/8qts (Phillips 20W50) oil. Added 12oz Avblend oil additive. Operated engine, oil pressure normal, no leaks noted.
4. Alternator #1 drive belt - replaced, tensioned & saftied. Operated engine, alternator ops ck normal. (owner supplied)
5. Crankshaft seal - Installed new crankshaft seal. Torqued all hardware per M/M. Replaced removed components to gain access. (P/N SA641250)

This Aircraft / Engine has been repaired & inspected using current manuals and current FAA Regulations and has been found to be "Airworthy" for return to service.


 Johnny Jenkins AP452331798IA

INSPECTION RECORD

F.A.R. 43.11-91.409

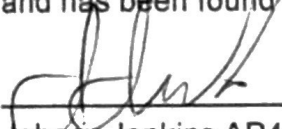
DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
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Silver Comet Aviation LLC / 580 Airport Pkwy / Dallas, GA 30157

Date: 5/9/2019	Aircraft: N507MC	Type: SR22	S/N: 3389	Hobbs: 928.70	A/C Total Time: 928.70
Engine: IO-550-N	S/N: 1000317	Time: 928.70	Prop: PHC-J3Y1F-1N	S/N: NJ77B	Time: 928.70

1. Pre-Buy Inspection - Performed visual inspection of propeller. No airworthy discrepancies noted.
2. In repair of crankshaft seal, removed & replaced propeller using new O-ring. Re-installed prop de-ice line & propeller mount hardware. Operated engine, verified propeller ck normal, no leaks noted.

This Aircraft / Engine has been repaired & inspected using current manuals and current FAA Regulations and has been found to be "Airworthy" for return to service.

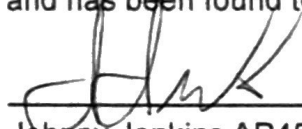

 Johnny Jenkins AP452331798IA

Silver Comet Aviation LLC / 580 Airport Pkwy / Dallas, GA 30157

Date: 5/9/2019	Aircraft: N507MC	Type: SR22	S/N: 3389	Hobbs: 928.70	A/C Total Time: 928.70
Engine: IO-550-N	S/N: 1000317	Time: 928.70	Prop: PHC-J3Y1F-1N	S/N: NJ77B	Time: 928.70

1. Pre-Buy Inspection - Performed general visual inspection of airframe, flight controls, landing gear, wheels, brakes, cabin area & empennage internal structure. No airworthy discrepancies noted.

This Aircraft / Engine has been repaired & inspected using current manuals and current FAA Regulations and has been found to be "Airworthy" for return to service.


 Johnny Jenkins AP452331798IA

Model: Cirrus SR22
S/N: 3389
Reg# N507MC

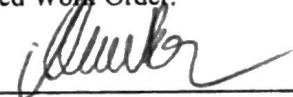
Advantage Aviation LLC
South Valley Regional Airport
7220S. 4450 W.
W. Jordan, UT 84084
801-755-5398

W/O: 20-1415
Flight Hr: 1028
TTA: 1028

DATE

C/W an ANNUAL inspection IAW Cirrus SR22 AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted, battery exp. 08-2021. Remove oxygen bottle sent out for hydro reinstall, next due 03-2025, service oxygen system. Performed Precise flight ICA check list, no defects found. Perform Tornado Alley ICA check list, replace both turbo tail pipe clamps. Replace nose gear puck installed P/N 13386-001. Clean and repack all wheel bearing. Remove and replace RH main gear upper strut fairing, installed P/N 18988-004. 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 3688325IA

Date: March 6, 2020

northStar
Aircraft Maintenance

Northstar Aircraft Maintenance
5600 N Hwy 95, Bldg H100
Lake Havasu City, AZ 86404
Ph:(928) 764-1999

Date: 9/01/2020; Aircraft: N507MC; Type: SR22; S/N: 3389; Hobbs: 1356.7; Tach: 1109.6
Shop Order #: HII-20-2743

This is a permanent part of the Aircraft Records. Pertinent details of the work performed are on file at this agency. The following inspections, repairs or component part repairs or component part replacements were accomplished.

1. Installed new nose tire tube P/N GL-5067 IAW Cirrus SR22 MM.

I certify this aircraft / component has been repaired and/or inspected in accordance with applicable Federal Aviation Regulations and found to be in airworthy condition with respect to the work performed.


Justin Shields

AP 4063434

Model: Cirrus SR22
S/N: 3389
Reg# N507MC
Eng :IO-550-N
Eng S/N: 1000317

Advantage Aviation LLC

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

Flight Hr: 1139.0
TTE: 1139.0

Installed all new pucks, PN - J-11968-10 and a new bumper, PN - 18380 on nose gear. Installed a new TIT probe, PN - 86245.

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 3688325IA

Date: January 22, 2021

Model: Cirrus SR22
S/N: 3389
Reg# N507MC

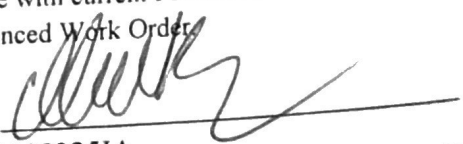
Advantage Aviation LLC

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

W/O:
Flight Hr: 1146.3
TTA: 1146.3

C/W an ANNUAL inspection IAW Cirrus SR22 AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4
ELT ops check requirements, no defects noted, Installed a new ELT battery, PN - 452-6499. ELT battery exp.
06-2028. Performed Precise flight ICA check list, no defects found. Perform Tornado Alley ICA check list.
Clean and repack all wheel bearing. Installed a new rod end, PN - MM-4M-2 on rudder. Installed 2 new **line**
cutters, PN - 26707-001, SN - 18892 and 18814. Due each 6 years or again at **01-2027**. Removed throttle
mechanism and cleaned and lubed and reinstalled. 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.

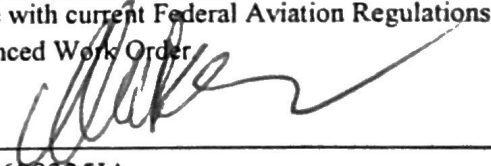
The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair(s) are on file at this Facility under the above referenced Work Order.

Signature: 
Huy Bui 3688325IA

Date: May 20, 2021

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
	Model: Cirrus SR22 S/N: 3389 Reg# N507MC	Advantage Aviation LLC South Valley Regional Airport 7220S. 4450 W. W. Jordan, UT 84084 801-755-5398
	W/O: Flight Hr: 1252.0 TTA: 1252.0	
	C/W an ANNUAL inspection IAW Cirrus SR22 AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted, ELT battery exp. 05-2028. Performed Precise flight ICA check list, no defects found. Perform Tornado Alley ICA check list. Clean and repack all wheel bearing. Installed new brake linings, PN – RA066-06200 on RH brake. Serviced oxygen system with oxygen. Inspected CAPS system and completed electronic ignition check out IAW chapter 95-00, no defect found. 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 26, 2022 Signature:  Huy Bui 36883251A	

INSPECTION RECORD

Model: Cirrus SR22

S/N: 3389

Reg# N507MC

Advantage Aviation LLC

South Valley Regional Airport

7220S. 4450 W

W. Jordan, UT 84084

801-755-5398

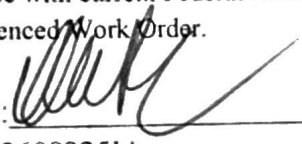
W/O:

Flight Hr: 1366.4

TTA: 1366.4

C/W an ANNUAL inspection IAW Cirrus SR22 AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted. ELT battery exp. **05-2028**. Performed Precise flight ICA check list, no defects found. Perform Tornado Alley ICA check list. Clean and repack all wheel bearing. Removed and resealed LH brake housing. Bled brakes. Installed a new **EMA Controller**, PN – 20902-001, SN – A26APR23-55. Due each 7 years or again at **04-2030**. Installed new door seals on both cabin doors. Installed new aileron gap seals, PN – 14390-003 on both RH and LH wings. Removed and replaced all rivets in lower LH cowling vent louvers. Serviced oxygen system with oxygen. Inspected CAPS system and completed electronic ignition check out IAW chapter 95-00, no defect found. 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 36883251A

Date: June 8, 2023

INSPECTION RECORD

Model: Cirrus SR22

S/N: 3389

Reg# N507MC

Advantage Aviation LLC

South Valley Regional Airport

7220S. 4450 W.

W. Jordan, UT 84084

801-755-5398

W/O:

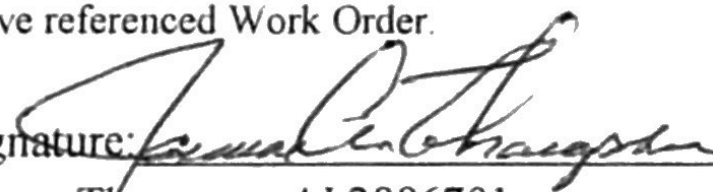
Flight Hr: 1441.2

TTA: 1441.2

Hobbs: 1732.6

C/W an ANNUAL inspection IAW Cirrus SR22 AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted. ELT battery exp. **05-2028**. Performed Precise flight ICA check list, no defects found. Perform Tornado Alley ICA check list. Clean and repack all wheel bearing. Inspected CAPS system and completed electronic ignition check out IAW chapter 95-00, no defect found. Installed a new **CO detector**, PN – 452-201-010RX, SN – 21304. MFG date – 11-2023. Due each 7 years or again at **11-2030**. Installed a new **oxygen bottle**, PN – 1275159. MFG date – 12-2023. Life due at **12-2038**. Hydrostatic testing due at **12-2028**. Performed routine servicing and maintenance. C/W **AD 2023-09-09** (V-Band clamps) by inspection IAW para (i)(2) and (K)(1-7). No defects found. Inspection due each 6 months or each 100 hours or again at **Nov. 2024 or 1541.2**. New clamp due at **1478.0.0** 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: 

James Thompson AI 2886701

Date: May 24, 2024

'Flight-Deck Avionics, LLC'**280 N. 2370 W., Salt Lake City, UT 84116:****CRS# F62R677Y****Form No. FD-009****Tail #: N507MC****Mfg: Cirrus****Model: SR22****Serial: 3389***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
PFD/ADC	Garmin	GDC 74A	011-00882-10	20606560	25,000'
Altimeter 2	United Instru	35K A.268G	5934AD-3	473537	25,000'
Encoder	Garmin	GDC 74A	011-00882-10	20606560	25,000'
Transponder	Garmin	GTX 33	011-00779-30	89131205	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. 19481 .

Signed: Matthew DrakeDigitally signed by Matthew Drake
Date: 2025.06.02 09:34:09 -06'00'**Date: 06/02/2025****(FAA CRS# F62R677Y)****Recertification Due: 06/30/2027**

Model: Cirrus SR22

S/N: 3389

Reg# N507MC

Advantage Aviation LLC

South Valley Regional Airport

7220S. 4450 W.

W. Jordan, UT 84084

801-755-5398

Flight Hr: 1521.3

TTA: 1521.3

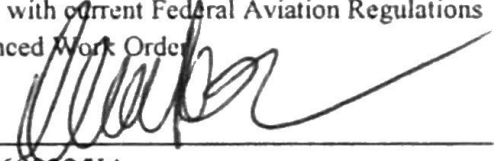
Hobbs: 1823.7

C/W an **ANNUAL** inspection IAW Cirrus SR22 AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted. ELT battery exp. **05-2028**. Performed Precise flight ICA check list, no defects found. Perform Tornado Alley ICA check list. Clean and repack all wheel bearing. Installed new brake linings, PN – RA066-06200 on both RH and LH brakes. Inspected CAPS system and completed electronic ignition check out IAW chapter 95-00, no defect found. Installed new gas struts, PN – 18200-005 on both cabin doors. Installed 2 new **#2 batteries**, PN 21063-001. Due each 2 years or again at **06-2028**. Cleaned and re-oiled induction air filter.

C/W **AD 2023-09-09** (V-Band clamps) by installing new V-Band clamps, PN 11-1100023 on both turbochargers. Due each 400 hours IAW Tornado Alley ICA. Due again at **1921.3**.

C/W **AD 2024-24-11** (Power Lever) by installing a new power lever, PN – 19181-001. Due each 1200 hours. Due again at **2721.3**. All AD are current, see AD list. Performed routine servicing and maintenance. 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 3688325IA

Date: June 3, 2025

Model: Cirrus SR22

S/N: 3389

Reg# N507MC

Advantage Aviation LLC

South Valley Regional Airport

7220S. 4450 W.

W. Jordan, UT 84084

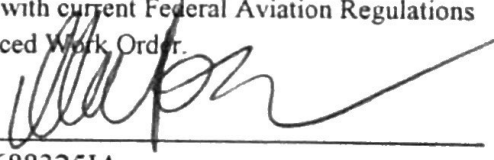
801-755-5398

Flight Hr: 1572.9

TTA: 1881.3

RH brake weak. Removed RH brake housing and resealed with 2 new O-rings, PN – M83461/1-222. Reinstalled brake housing and bled brakes. Installed a new Goodyear Flight Special II 15X6.0-6 tire on RH main gear. Removed and re-wired MAP sensor probe and reinstalled.

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 3688325IA

Date: March 10, 2026

INSPECTION RECORD

Model: Cirrus SR22

S/N: 3389

Reg# N507MC

Advantage Aviation LLC

South Valley Regional Airport

7220S. 4450 W.

W. Jordan, UT 84084

801-755-5398

Flight Hr: 1521.3

TTA: 1521.3

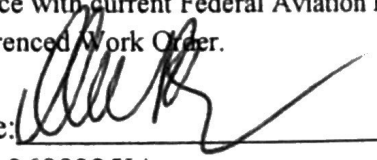
Hobbs: 1823.7

C/W an **ANNUAL** inspection IAW Cirrus SR22 AMM scheduled maintenance guide. C/W FAR 91.207(d) 1-4 ELT ops check requirements, no defects noted. ELT battery exp. **05-2028**. Performed Precise flight ICA check list, no defects found. Perform Tornado Alley ICA check list. Clean and repack all wheel bearing. Installed new brake linings, PN – RA066-06200 on both RH and LH brakes. Inspected CAPS system and completed electronic ignition check out IAW chapter 95-00, no defect found. Installed new gas struts, PN – 18200-005 on both cabin doors. Installed 2 new **#2 batteries**, PN 21063-001. Due each 2 years or again at **06-2028**. Cleaned and re-oiled induction air filter.

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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 36883251A

Date: June 3, 2025