

AIRCRAFT LOG

AF5-1

N273DT



N273 AT

DONALD O. THOMPSON, JR.
CHIEF EXECUTIVE OFFICER

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10706 SIKES PLACE, SUITE 200
CHARLOTTE, NC 28277-8019



PPG Industries, Inc.
COMMERCIAL COATINGS

PRIMER

K36

PRIMER

COLOR

FBC 165220

COLOR

FBC 920648

COLOR

CLEAR

F3905

N273DT

Aircraft Log TABLE OF CONTENTS

CIRRUS
SR22T
SER # 22T-0652

TC #A00009CH

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208811
TSSHL
00-155-1630

T0872W

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design Corp MODEL SR22T DATE OF MFG. Nov 2013
SERIAL NUMBER 0652 REGISTRATION NUMBER N273DT

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	1810550K	R 1009240
ENGINE			L
PROPELLER	Hartzell Propeller Inc	PK53Y1F-1N	R
PROPELLER			L N5816B
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
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PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

	MANUFACTURER	MODEL	SERIAL NO.
E			R
			L
E			R
			L
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ER			
E			
E			
ER			
ER			
E			
E			
ER			
ER			
E			
E			
ER			
ER			

DATE	DESCRIPTION OF ALTERATION
10/25/13	

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9720 17-December-2014 WO# 6095 REF# 6095 AC TT 150.0 HOBBS 167.3
N273DT S/N 0652 CIRRU SR22T
FHM 150.0

Pg 1 / 2

IRFRAME
C/W INSTALLATION OF STC-004 (REV 2) SN: FO-20140404-08, INSTALTION OF THE BERINGER BRAKE SYSTEM FOR
IRRUS SR20, SR22, SR22T.
EMOVED THE FOLLOWING ITEMS.
LT & RT TIRE, WHEEL, BRAKE, WHEEL BRAKE LINE, AXLE.
NOSE TIRE, WHEEL, AXLE
PILOT & COPILOT MASTER BRAKE CYLINDER
PILOT & COPILOT BRAKE LINES FROM MASTER CYLINDERS TO PARKING BRAKE.
REMOVED BRAKE LINES FROM BRAKE RESERVIOR TO COPILOTS MASTER CYLINDERS.

INSTALED THE FOLLOWING ITEMS:
NLG TIRE PN: 071-311-0 (TUBLES TYPE), NLG WHEEL ASSY RA-002(A), NLG AXLE AV-CIRR-003(A), BEARING
SPACER AV-CIRR-004(A), SERVICED TIRE TO 40PSI
LT & RT MLG TIRES (SPECIALTY) 33032 WHEEL ASSY RF-006(A), BRAKE ASSY EA-003.4N(B), BANJO BOLT
HYD-026C (CIRRU PN 31490-009) FOR GARMIN BRAKE TEMP SENSOR AXLE AV-CIRR-002(A) AXLE NUT
ECR-001(C), BRAKE LINES AV-CIRR-001.1, BRAKE TEMP STICKER 300 DEGREES, 51698-004 SERVICED TIRES TO
52PSI
PILOT & COPILOT MASTER CYLINDERS MP-00132N(A), WASHER RDL-010(A), FROM MASTER CYLINDER BRAKE LINES
AV-CIRR-001.4 (1 EA), BRAKE LINES AV-CIRR-001.5 (1 EA) REGULATOR, PILOT MASTER CYLINDER TO COPILOTS
MASTER CYLINDER BRAKE LINES AV-CIRR-001.6 (4 EA), FROM RESERVIOR TO COPILOTS MASTER CYLINDER BRAKE
LINES AV-CIRR-001.7 (1 EA)
BRAKE REGULATOR RE-001N, FITTING ADAPTER HYD-006P, REGULATOR FIXING PLATE PTF-004(A), MOUNTING
SCREWS V-CHC-012, NUT E-HN-003, BRAKE LINES BRAKE LINES AV-CIRR-001.3, BRAKE LINES AV-CIRR-001.2 FROM
REGULATOR TO PARKING BRAKE VALVE,

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9720 17-December-2014 WO# 6095 REF# 6095 AC TT 150.0 HOBBS 167.3
N273DT S/N 0652 CIRRU SR22T
FHM 150.0

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INSTALLED MIL-PRF-87257 STICKER ON BRAKE RESIVIOR.
BANJO BOLTS HYD-003P AS NEEDED FOR BRAKE LINE CONNECTIONS,
FLUSHED MIL-H-5606 BRAKE SYSTEM WITH MIL-PRF-87257 (RED) BRAKE FLUID,
PERFORMED CONDITIONING BREAK-IN PROCEDURES, CHECKED GOOD & NO LEAKS.
PLACED TPOH 14-03 WITH THE CHANGES FOR THE BERINGER BRAKES SYSTEM.
SEE MAINTENANCE AND OVERHAUL MANUAL MM-STC-004 REV 2 DATE 01/20/2014 FOR ICA'S.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE
WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH
EGARDS TO MAINTENANCE PERFORMED.

3178678 A&P

DATE

17-Dec-2014

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
Life Limited Parts SR22T							
CAPS Rocket Motor	29500-004	S/N 0213			10/2023		
CAPS Parachute	29696-003	S/N B0213			10/2023		
CAPS Reefing Line Cutters	26707-002	S/N 0460 S/N 0461			08/2019		
ELT Battery Pack	452-6499	Date Installed 11/4/2013			12/2020		
EMA Controller, AAIF	20902-001	S/N A10sept13-52			09/2020		
Oxygen Bottle Assembly	102N0100-1	MFG Date 08/13			08/2023		
CO Detector	24660-003	S/N 10906			10/2020		
Pilot Seat Inflator Assembly	20902-002	AAIF 3062 S/N 10195			09/2023		
Co-Pilot Seat Inflator Assembly	20902-002	AAIF 3062 S/N 10252			09/2023		

[illegible][illegible]

[illegible][illegible]

[illegible][illegible]

ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.411

MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
Aircraft: <u>N273DT</u> Date: <u>17 DEC 15</u> I certify that the altimeter(s) and static system(s) tests required by 14 CFR 91.411 and transponder tests, including data correspondence, required by 91.413 have been performed and found to comply with 14 CFR Part 43, Appendix E and F. Altimeter S/N(s): Left: <u>GARMIN 61000</u> Right: <u>STBY- INST.</u> Transponder S/N(s): Left: <u>GARMIN 61000</u> Right: <u>N/A</u> System(s) inspected to <u>25,000</u> feet MSL. Express Avionics work order: <u>3892</u> Express Avionics LLC CRS# XXZR035Y Phone: 623-687-1805						

-1000'	-1000'	14,000'	13990'
0'	5'	16,000'	15996'
500'	510'	18,000'	17990'
1000'	1010'	20,000'	19970'
1500'	1520'	22,000'	21980'
2000'	2020'	25,000'	25020'
3000'	3020'	30,000'	
4000'	4020'	35,000'	
6000'	6000'	40,000'	N/A
8000'	7970'	45,000'	
10,000'	10000'	50,000'	
12,000'	12000'		

Altimeter S/N: GARMIN 61000
 Date: 17 DEC 15
 Work Order No: 3892


Express Avionics LLC **CRS# XXZR035Y**
Phone: 623-687-1805

-1000'	-990'	14,000'	13950'
0'	20'	16,000'	15950'
500'	530'	18,000'	17940'
1000'	1020'	20,000'	19930'
1500'	1520'	22,000'	21980'
2000'	2030'	25,000'	24980'
3000'	3030'	30,000'	
4000'	4030'	35,000'	
6000'	6020'	40,000'	N/A
8000'	7990'	45,000'	
10,000'	9990'	50,000'	
12,000'	11970'		

Altimeter S/N: STANDBY- INSTALLED
 Date: 17 DEC 15
 Work Order No: 3892

Express Avionics LLC **CRS# XXZR035Y**
Phone: 623-687-1805

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
<div> <div> MAKE: Cirrus MODEL: SR22t S/N: 0652 REG. NO: N273DT WORK ORDER: 200788 </div> <div>  Clear Star Aviation Repair Station No. 5CSR009B 4765 Frank Luke Dr Addison, TX 75001 Phone: 972-267-2376 </div> <div> DATE: 9/21/2017 A/C TSN: TACH: </div> </div>						
Airframe Entries 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 #1 P/N GDC74A S/N 20616200. Certified to 25K feet. Garmin ADC #2 P/N GDC74A S/N 20616183. Certified to 25K feet. Standby ALT. P/N 12731-003 S/N 501560 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 GTX 33ES S/N 89125983 Certified to 25K feet. 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: 9/21/2017 SIGNED: <u>Cliff Gerber</u> Work Order: 200788 Printed by EBis 3 (datcomedia.com)						

MAKE: Citrus
MODEL: SR-22T
S/N: 0662
REG. NO: N273DT
WORK ORDER:
Murrleta11516-05-2022



37680 Sky Canyon Drive
#602
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 6/16/2022
A/C TSN: 1416.2
FLIGHTTIME: 1416.2

Changed location of FS210 IRW Cirrus AMM. Removed GRT 10 PN:011-01557-00 & Replaced with existing FS210

I certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta11516-05-2022. FAA CRS #23OR271B.

DATE: 6/16/2022

SIGNED:

Work Order: Murrieta11516-05-2022

Printed by EBis 3.1(datamedia.com)

CHECKED BY:
SIGNATURE — CERT. NO.

[illegible]

F.A.R. 43.9



[illegible]

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
<p>DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607 LOG ID# 9589 05-August-2014 WO# 6039 REF# 6039 AC TT 101.3 HOBBS 113.4 N273DT S/N 652 CIRRUSS SR22T FHM 101.3</p> <p>Pg 1/2</p> <p> **COMPLETED SAVVY 50 HOUR OIL CHANGE GUIDE. *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-8B, IAW CIRRUSS SR22 MM 28-20. OPS/LEAK CHECK: GOOD. * VISUALLY INSPECT ENGINE COMPARTMENT FOR EVIDENCE OF FUEL LEAKS, OIL LEAKS, EXHAUST LEAKS, AND CHAFING OF FLEXIBLE HOSES, RIGID FLUID LINES, AND WIRE BUNDLES * CHECK BRAKE HYDRAULIC RESERVOIR FLUID LEVEL. * CHECK TIRE WEAR AND TIRE PRESSURES. * CHECK BRAKE CALIPER STICKERS FOR EVIDENCE OF OVERHEATING. * CHECK OPERATION OF ALL EXTERNAL LIGHTING *FOR AIRCRAFT EQUIPPED WITH AIR CONDITIONING, CHECK FOR WORN OR MISSING GROMMETS AND FOR EXCESSIVE FREE PLAY IN THE DRIVE PULLEY. *ADJUSTED A/C DRIVE BELT. * FOR AIRCRAFT WITH TKS ANTI-ICE, CHECK SPINNER FEED TUBES FOR CHAFING AND PROPER CLEARANCE FROM PROPER SPINNER. * PERFORM CIRRUSS S110-01 TO INSPECT OIL RETURN CHECK VALVE FOR CHAFING AND PROPER POSITION. * CHECK FORWARD INDUCTION ASSEMBLY FOR PROPER CLEARANCE FROM CRANKCASE. * CHECK SECURITY OF ALL INDUCTION CLAMPS, AND ENSURE THAT ANY REMOVED HOSES AND DUCTS HAVE BEEN RECONNECTED. * LUBED WASTE GATES WITH MOUSE MILK. </p> <p>THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH REGARDS TO MAINTENANCE PERFORMED.</p> <p> <i>Yves Bangle</i> 3399769 8-5-14 YVES BANGLE A&P 3399769 IA DATE </p>			

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9721 17-December-2014 WO# 6087 REF# 6087 AC TT 150.0 HOBBS 167.3
N273DT S/N 0652 CIRRUS SR22T
FHM 150.0

Pg 1 / 2

AIRFRAME

*COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR 22/22T MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 12/12/2014. NEXT ANNUAL INSPECTION DUE 12/2015.
INSPECTED AIRCRAFT ELT SYSTEM ACCORDING TO AIRCRAFT AND ELT MANUFACTURER'S INSTRUCTIONS AND APPLICABLE FAA GUIDANCE. ELT FOUND TO MEET REQUIREMENTS OF SECTION 91.207(D). BATTERIES DUE 12/2020. NEXT INSPECTION DUE 12/2015.
REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-8B, IAW CIRRUS SR22 MM 28-20. OPS/LEAK CHECK: GOOD.
INSPECTED HAND HELD FIRE EXTINGUISHER FOR PROPER INSTALLATION; REMOVED, INSPECTED FOR DAMAGE, WEIGHED, PLACARDED, AND REINSTALLED EXTINGUISHER IN AIRCRAFT. ALL IAW CIRRUS SR22 MM 26-20. NEXT INSPECTION DUE 12/2015.
COMPLETED ENGINE MOUNT WELDMENT AND LOWER ATTACHMENT FITTINGS INSPECTION IAW CIRRUS SR22 MM 20-60 & 71-20. NEXT INSPECTION DUE AT 650.0 FHM.
INSPECTED OXYGEN SYSTEM IAW PRECISE FLIGHT ICA.
*C/W SB 2X-71-25 INTER COOLER FLANGE STIFFENERS PN:31796-002, 31796-001, AND SCREWS. SB2X-71-23 PCW
*C/W SB 2X-33-06 WING LIGHT GASKETS BY INSTALLING GASKETS PN:17140-101
*C/W SA14-02R1 ALTERNATOR BRACE ALIGNMENT BY COMPLETING SIL 14-4A
*INSPECTED AND LUBRICATED PILOT & COPILOT SEAT BACK LEVERS.
*INSPECTED MOISTURE TRAPS FOR AP PORPOISING, DRAINED MOISTURE, GROUND CHECKED GOOD.
*REMOVED LEAKING OLEO STRUT FROM NLG AND INSTALLED NEW PN:27057-002 INSURED PROPER PISTON EXTENSION.
*INSPECTED AND LUBRICATED PILOT & COPILOT SEAT BACK LEVER
*REPLACED PILOTS GRAB HERE PLACARD PN:15735-001

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9721 17-December-2014 WO# 6087 REF# 6087 AC TT 150.0 HOBBS 167.3
N273DT S/N 0652 CIRRUS SR22T
FHM 150.0

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*ADJUSTED FLAP SWITCH AS NEEDED TO PREVENT FLAP RUBING.
*CLEANED INDUCTION AIR FILTERS, P/N 27166-001, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 650.0 FHM OR 11/2016 OR 4TH CLEANING.
*REPLACED HEATER SCHEET TUBE AS NEEDED IN COWLING AREA.

I CERTIFY THAT THIS AIRCRAFT, ENGINE, OR PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH REGARDS TO MAINTENANCE PERFORMED.

[Signature] 3399769 12-17-14
YES BANGLE A&P 3399769 IA DATE

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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Registration: N273DT Date: 25 May 2015 Flight: 187.2TT

Make: Cirrus Model: SR22T S/N: 0652

Performed a Cirrus Certified Pre-buy inspection using Cirrus AMM Chapter 5-20 as a guide. The following work was completed, performed the standard lubrication schedule per AMM. ADs and Service Bulletins have been checked through the current bi-weekly report.

This this work has been performed in accordance with Federal Aviation Regulations and is hereby approved for return to service.

(Reference work order: 281)

Charles R. Stewart:

Certificate #: A&P 3030619

7/20/15 FLT. 238.8

AIRBOAT FOR CHECK MOD 20

[Signature]



Glendale Aero Services

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: N273DT

Date: 9/9/2015

Model: SR22T

S/N: 0652

AIRFRAME LOG

W/O: 6001352

Fit Hobbs: 265.5

Serviced all tires to proper pressure.

Serviced oxygen system to full with aviators breathing oxygen.

SIGNATURE: Kenneth Morgan III

[Signature]

FAA AUTHORIZATION: 322829269 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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Glendale Aero Services

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: **N273DT**

Date: 10/27/2015

Model: SR22T

S/N: 0652

W/O: 6001401

Flight Hobbs: 291.3

AIRFRAME LOG

Removed existing battery. Installed new Concorde sealed battery p/n RG24-15M s/n 40663504, reference FAA Form 8130-3 from Concorde Battery Corp. under w/o 120214-007 dated 2/2/2015. Installation performed in accordance with the Concorde RG series MM #5-0324, Rev. B dated 3/3/2014. Operational check normal.

SIGNATURE: Matt Hatfield

FAA AUTHORIZATION:

2766522 A&P



Glendale Aero Services

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: **N273DT**

Date: 11/19/2015

Model: SR22T

S/N: 0652

W/O: 6001429

FLT Hobbs: 301.9

AIRFRAME LOG

Serviced TKS anti-ice system to full using TKS fluid as required.

SIGNATURE: Matt Hatfield

FAA AUTHORIZATION:

2766522 A&P

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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Glendale Aero Services

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: **N273DT**

Date: 12/22/2015

Model: SR-22T

S/N: 0652

W/O: 6001444

Flt Hobbs: 321.5

TTAF: 321.5

AIRFRAME LOG

Complied with an Annual inspection IAW 14 CFR 43 Appendix D in reference to the Cirrus Aircraft annual inspection checklist CH 5-20 and Precise Flight ICA.

AD's researched thru T-Data content revision 2015-25, see attached AD compliance list for details.

Life Limited Parts Status:

1. CAPS Rocket Motor p/n 29500-004, s/n 0213. Expires 10/2023
2. CAPS Parachute p/n 29696-003, s/n B0213. Expires 10/2023
3. CAPS Reefing Line Cutters p/n 26707-002, s/n 0460, 0461. Expires 08/2019
4. ELT Battery Pack. Expires 12/2020.
5. EMA Controller, AAIR p/n 20902-001, s/n A10SEPT13-56. Expires 09/2020
6. Oxygen Bottle Assembly p/n 102N0100-1, MFG Date 08/2013. Expires 08/2028
7. CO Detector p/n 24660-003 s/n 10906. Expires 10/2020
8. Pilot Seat Inflator Assembly p/n 20902-002 s/n 10195. Expires 09/2023
9. Co-pilot Seat Assembly p/n 20902-002 s/n 10252. Expires 09/2023

Complied with 14 CFR 91.207 (d) ELT, by installation inspection and operational check. Batteries expire 12/2020.

Complied with SB 2x-71-27R1 by removing existing bolts, installing new spacer p/n 27075-001 and new bolts p/n MS90725-36 with lock washers. MX performed IAW the Cirrus SB 2x-71-27R1 accomplishment instructions.

Complied with Cirrus SB 2x-28-12R1 electric fuel pump by visual inspection for leaks with no leaks noted. Inserted POH temp revision 15-25 into existing AFM. Maintenance performed IAW SB 2x-28-12R1 accomplishment instructions Sec. 11.

Complied with 50 & 100 hour lubrication schedule per Cirrus Model SR-22 AMM Chapter 5-20 and CH 12.

Masked area of horizontal stabilizer TKS panel edge to be sealed. Used scotch brite to abrade surface and cleaned. Applied 2 part resin to seal. MX performed IAW the Cirrus SR-22T MM Chapter 30-10.

Removed existing torn fuel filler placards. Cleaned surface and installed new placards p/n 17366-002, qty. 2.

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
		Removed section of torn co-pilot door exterior graphics. Filled in missing section with replacement Cirrus graphics and smoothed sticker with roller.	
		Placed aircraft on jacks. Set nose caster tension to 25 ft. lbs. per Cirrus SR-22T MM. Removed existing nosewheel tire and installed new nose wheel (5.00-5, 10 ply tubeless) p/n 071-311-0 s/n 5263S00092. Serviced tire to proper pressure and reinstalled on aircraft. MX performed IAW the Beringer MM BRG-ALTP-02 dated 1/20/2014. Operational and leak check normal.	
		Adjusted max MAP to specified limits IAW CMI TSIO-550 Series OHL & Maintenance Manual M-18. Fuel flow found within specified limits with no adjustments required.	
		Placed aircraft on jacks. Deflated NLG Oleo strut and replenished strut with new MIL-5606 hydraulic fluid and nitrogen. MX performed IAW the Cirrus SR-22T MM Chapter 12-10. Leak and operational check normal.	
		Removed LH intercooler and existing broken nut plate. Installed new nut plate and reinstalled intercooler.	
		Certification required by CFR 14 Part 91.411 & 91.413 performed by Express Avionics #CRS XXZR035Y, reference 14 CFR 43.9 under work order # 3892 on 12/17/2015 for details.	
		Maintenance and repairs performed in accordance with the Cirrus model SR-22T Series Aircraft Maintenance Manual.	
		I certify this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition	
SIGNATURE: James Butler		FAA AUTHORIZATION: 2833700 IA	

Glendale Aero Services		Registration: N273DT	AIRFRAME LOG
6841 N. Glen Harbor Blvd	Date: 11/19/2015	W/O: 6001429	
Glendale, AZ 85307	Model: SR22T	FLT Hobbs: 301.9	
623-414-4930	S/N: 0652		
Serviced TKS anti-ice system to full using TKS fluid as required.			
SIGNATURE: Matt Hatfield		FAA AUTHORIZATION: 2766522 A&P	

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
		Glendale Aero Services 6841 N. Glen Harbor Blvd Glendale, AZ 85307 623-414-4930	Registration: N273DT Date: 2/4/2016 Model: SR22T S/N: 0652
		W/O: 6001500 FLT Hobbs: 345.5	
		Serviced oxygen system to full with aviator's breathing oxygen.	
SIGNATURE: Matt Hatfield		FAA AUTHORIZATION: 2766522 A&P	

Glendale Aero Services		Registration: N273DT	AIRFRAME LOG
6841 N. Glen Harbor Blvd	Date: 4/21/2016	W/O: 6001577	
Glendale, AZ 85307	Model: SR22T	Tach: 396.0	
623-414-4930	S/N: 0652	Hobbs: 461.7	
Installed 1 ea. new AN525 screw on RH MLG strut cuff as required.			
Serviced oxygen system to full with aviator's breathing oxygen as required.			
Serviced TKS anti-system to full using TKS fluid as required.			
SIGNATURE: Matt Hatfield		FAA AUTHORIZATION: 2766522 A&P	

Glendale Aero Services		Registration: N273DT	AIRFRAME LOG
6841 N. Glen Harbor Blvd	Date: 10/21/2016	W/O: 6001761	
Glendale, AZ 85307	Model: SR22T	Tach: 520.3	
623-414-4930	S/N: 0652		
Removed existing MLG tires. Installed new Goodyear Flight Custom II 15x6.0-6 tires p/n 156E06-1, qty. 2 s/n 62542335 (RH) and 62542071 (LH). Wheel halves re-assembled with new o-rings p/n 31493-001, qty. 2. Serviced tires to proper pressure and re-installed on aircraft. MX performed IAW the Beringer AMM BRG-ALTP-02 dated 5/16/2013.			
SIGNATURE: Matthew Hatfield		FAA AUTHORIZATION: 2766522 A&P	

**Glendale Aero Services**

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: **N273DT****AIRFRAME LOG**

Date: 12/22/2016	W/O: 6001805
Model: SR-22T	Flt Hobbs: 551.1
S/N: 0652	TTAF: 551.1

Complied with an Annual inspection IAW 14 CFR 43 Appendix D in reference to the Cirrus Aircraft annual inspection checklist CH 5-20 and Precise Flight ICA.

AD's researched thru T-Data content revision 2016-25, see attached AD compliance list for details.

Life Limited Parts Status:

1. CAPS Rocket Motor p/n 29500-004, s/n 0213. **Expires 10/2023**
2. CAPS Parachute p/n 29696-003, s/n B0213. **Expires 10/2023**
3. CAPS Reefing Line Cutters p/n 26707-002, s/n 0460, 0461. **Expires 08/2019**
4. ELT Battery Pack. **Expires 12/2020.**
5. EMA Controller, AAIR p/n 20902-001, s/n A10SEPT13-56. **Expires 09/2020**
6. Oxygen Bottle Assembly p/n 102N0100-1, MFG Date 08/2013. **Expires 08/2028**
7. CO Detector p/n 24660-003 s/n 10906. **Expires 10/2020**
8. Pilot Seat Inflator Assembly p/n 20902-002 s/n 10195. **Expires 09/2023**
9. Co-pilot Seat Assembly p/n 20902-002 s/n 10252. **Expires 09/2023**

Complied with **14 CFR 91.207 (d) ELT**, by installation inspection and operational check. Batteries expire 12/2020.

Removed existing #2 standby batteries. Installed 2 ea. new standby batteries with Cirrus p/n 50979-001. Operational check normal. MX performed IAW Cirrus AMM Chapter 24-30.

Complied with Cirrus mandatory **SB 2x-32-22** nose landing gear assembly inspection by visual inspection. No defects were noted. MX performed IAW the Cirrus SB 2x-32-22 text dated 4/12/2016.

Complied with Cirrus mandatory **SB 2x-52-08R2** catcher diverter and gas strut replacement by removing existing catcher/diverter and gas strut end. Installed Cirrus kit p/n 70544-001 IAW the cirrus SB2x-52-08R2 text dated 3/11/16. Operational check normal.

Complied with 50 & 100 hour lubrication schedule per Cirrus Model SR-22 AMM Chapter 5-20 and CH 12.

Removed existing TKS filter p/n 21986-203 and installed new TKS filter p/n 21986-203 and new o-ring p/n AS3582-235. MX performed IAW Cirrus AMM Chapter 30-07. Ops-check performed with no leaks noted.

Re-secured alternator ground cable connection as required.

Removed existing brake linings. Installed 8 ea. new Beringer brake linings p/n 31392-105. Cleaned and inspected brake discs, applied 243 Loctite to existing screws. MX performed IAW Beringer Reference Manual BRG-ALTP-02. Operational check normal.

Removed and replaced left and right turbo induction filters with new Cirrus p/n 27166-001 filters, qty. 2. Maintenance performed IAW SR-22 AMM Chapter 71-60.

Maintenance and repairs performed in accordance with the Cirrus model SR-22 Series Aircraft Maintenance Manual.

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

SIGNATURE: **James Butler**FAA AUTHORIZATION: **2833700 IA****MAINTENANCE RECORD
F.A.R. 43.9****Glendale Aero Services**

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: **N273DT****AIRFRAME LOG**

Date: 1/5/2017	W/O: 6001854
Model: SR22T	Flt Hobbs: 561.2
S/N: 0652	

Removed existing NLG fairing seal. Installed 2 feet new seal p/n 53361-001U. MX performed IAW the Cirrus SR22T AMM Chapter 32-20.

SIGNATURE: **Matthew Hatfield**FAA AUTHORIZATION: **2766522 A&P****Glendale Aero Services**

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: **N273DT****AIRFRAME LOG**

Date: 4/25/2017	W/O: 6001976
Model: SR22T	Flt Hobbs: 610.2
S/N: 0652	

Serviced oxygen system to full with aviator's breathing oxygen as required.

SIGNATURE: **Ron Scarborough**FAA AUTHORIZATION: **3546789 A&P****Glendale Aero Services**

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: **N273DT****AIRFRAME LOG**

Date: 4/25/2017	W/O: 6001976
Model: SR22T	Flt Hobbs: 610.2
S/N: 0652	

Troubleshoot intermittent "ALT air door open" display message on PFD. Gained access to ALT air door switch. Switch operates normally. Traced wires towards firewall and found location where wires melted together near turbo wastegate controller. Removed damaged section of wires and reconnected with environmental splices and heat shrink. ALT air door indicator operates normally. MX performed IAW the Cirrus SR22T wiring manual Chapter 77-00-01 & AC 43.13-1B Chapter 11.

SIGNATURE: **Matthew Hatfield**FAA AUTHORIZATION: **2766522 A&P**

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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Glendale Aero Services

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: N273DT

Date: 8/14/2017

Model: SR22T

S/N: 0652

W/O: 6002091

Fit Hobbs: 617.3

AIRFRAME LOG

Serviced oxygen system to full with aviator's breathing oxygen as required IAW SR22 AMM Chapter 12.
Serviced all tires to proper psi as required per AFM specifications.

SIGNATURE: Ron Scarborough

FAA AUTHORIZATION: 3546789 A&P

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus
MODEL: SR22t
S/N: 0652
REG. NO: N273DT
WORK ORDER: 200788



Clear Star Aviation

Repair Station No. 5CSR009B
4765 Frank Luke Dr
Addison, TX 75001
Phone: 972-287-2376

DATE: 9/21/2017
A/C TSN:
TACH:

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. 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 Dec. 2020. Performed Perspective update to SW 0764.35. Complied with SB2X-32-22R1 nose landing gear strut assembly inspection. Complied with SB2X-32-23 Nose wheel shimmy reduction. Installed chafe tape to L/H and R/H mushroom fairing wing section as required IAW Cirrus SR22T MM. Ch. 20. Reattached landing gear strut grommets. Adjusted L/H main landing gear strut gap. Removed cracked inner cylinder support baffle, and replaced with new P/N 646868 baffle. All work performed IAW Cirrus SR22T MM. Ch. 73. Removed Alt. #1 P/N 656802 S/N H-N080193 and replaced with P/N 656802 S/N H-R030253 Alt. #1. All work performed IAW Cirrus SR22T. MM. Ch. 24. Resealed #1 Comm. antenna. Complied with SB2X-79-04 Improved Installation of Oil Pressure Sensor. Installed kit P/N 70551-001/(70551-002). Installed new wastegate P/N 657121-4 with new wastegate gaskets P/N 652456 P/N 652459, ops check satisfactory. Installed MH EDS O2D2-2G oxygen delivery system S/N OD2-06241, ops check satisfactory. Topped off TKS. Topped off O2 system.

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: 9/21/2017

SIGNED:

Cliff, Gerber
Certified Repair Station No. 5CSR009B

Work Order: 200788

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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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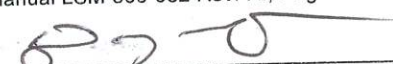
LUBBOCK AERO

6304 N. Cedar Ave Lubbock, TX 79403 806-747-5101 Fax: 806-767-8000

10/26/2017 N273DT Cirrus SR22T S/N:0652

Hobbs Hours: 649.6

Removed Factory Installed LED landing light Whelen P/N:01-0771262-00. Installed Lo Presti Landing light kit, (P/N-LSM-500-082-27 Rev. R.) STC SA02279AT IAW STC installation manual, LSM-500-082, Rev. R. Performed Landing light operational check. Operational check good. Instructions for Continued Airworthiness are found in Lo Presti Installation manual LSM-500-082 Rev. R., Page 36. No change to weight and balance.

Signed 
Daniel Mayo A&P 3817553

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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18 NOV 2013 2.1

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

Name: Nate Alm Date 18 NOV 2013

Signature: 

Title: Production Flight Test Pilot

11/19/13 2.1

I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated 11 / 19 / 13. The next inspection is due 11 / 30 / 14.



David C. Hallfrisch
DMIR-833854-CE

LUBBOCK AERO

6304 N. Cedar Ave., Lubbock, TX 79403

Date: Nov 17, 2017 N#: 273DT Hobbs: 677.4 Flight: 792.2
 Make: Cirrus Model: SR22T S/N: 0652
 C/W SB2x-32-22R1 inspected nose landing gear strut assembly.
 Measured from welds to paint removal area to ensure that it was
 at least 1". No cracks or defects found.
Chad R. Burns
 Chad R. Burns AP2829180

LIST
 5 AIRCRAFT FOR SERVICE

LUBBOCK AERO

6304 N. Cedar Ave., Lubbock, TX 79403

Date: Dec 18, 2017 N#: 273DT Make: Cirrus Model: SR22T
 S/N: 0652 Hobbs: 823.6 Total Time: 705.0
 Removed left wing tip. Removed recognition light from lens cover. Removed lens cover and replaced with
 P/N: 17385-001. Reinstalled left wing tip.
Daniel S. Mayo
 Daniel S. Mayo A&P 3817553

**INSPECTION RECORD
 F.A.R. 43.11-91.409**

KIND OF INSPECTION-STATUS & DISCREPANCY LIST

DISAPPROVING AIRCRAFT FOR SERVICE

Lubbock Aero
 6304 N. Cedar Ave. Lubbock, TX 79403
 Ph: 806-747-5101 Fax: 806-767-8000

N273DT, Make: Cirrus, M/N: SR22T, S/N: 0652
 Date: 2-28-2018, Hobbs: 724.4

Replaced #2 batteries with P/N: 50979-001. Replaced #1 battery with
 Concorde P/N: RG24-11M S/N: 40917456. Ops check good

Daniel S. Mayo Daniel S. Mayo A & P 3817553

INSPECTION RECORD

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601

WO# 14880

Registration# N273DT

Date: 8/24/18


Aircraft S/N 0652

Meter: 763.1

Total Time: 763.1

Airworthiness Directives Through 2018-17

I Certify this aircraft has been inspected IAW FAR 43 appendix D Annual inspection and found to be in an Airworthy condition. ♦Ops checked interior and exterior lights. ♦Concord sealed lead acid battery, cap check ok ♦Checked brake res. fluid level and serviced as required. ♦Inspected and serviced tires as required. ♦Removed screen, inspected, cleaned, re-installed fuel bowl and leak checked. ♦Checked cable tensions, surface travels and lubed flight controls. ♦Inspected all placards interior and exterior. ♦C/W all Supplemental Type Certificate Instructions for Continued Airworthiness as required. ♦Provided a selection of collars for owners use R&I new LH MLG tire P/N 156E06-1 S/N 81062040. ♦Retorqued forward attach bolt for left flap push-pull rod. ♦R&I new RH MLG tire P/N 156E06-1 S/N 81072445. ♦R&I new nose wheel axle bolt P/N AN6-71. ♦R&I new tow pin P/N 11869-001. ♦Installed a new inflatable seat restraint electronic module, P/N 20902-001, system tested ok.


 Approved for return to service

Mark Reed APlA3398125

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601

WO# 14962

Registration# N73DT

Date: 11/14/18

Aircraft S/N 0652

Meter: 801.1

Total Time: 801.1

Reinstalled O2 bottle P/ 026N2003-3 S/N 6268-2332 after hydrostatic test. MFG DATE 08/2013 NEXT HYDRO DUE 11/2023 EXP DATE 08/2028.


 Approved for return to service

Nate Loflin AP3669831

INSPECTION RECORD
F.A.R. 43.11-91.409

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601

WO# 19-21303

Registration# N273DT


Date: 5/22/19

Aircraft S/N 0352

Meter: 1129.3

Total Time: 1129.3

Installed a new A/C compressor and drive assembly, P/N 21119-008. Evacuated system and serviced with 2.3 lbs. R134a. Ground run ops checked ok.



 Approved for return to service
 Roger Thackerson AP4152960

Abilene Aero Inc.
 Registration N273DT
 Aircraft S/N: 0652

2850 Airport Blvd. Abilene TX 79602
 Date: 09/05/2019
 W.O. # 21462

Hobbs: 1,199.7

ELT Inspection has been performed IAW Artex Doc 570-1600 Rev:AB as required by FAR Parts 91.207 and 43 Appendix D. Op check IAW M/M. Model: ME406 P/N: 453-6603 S/N: 242-00091 Battery Due: Dec 2020 The Pitot / Static, Altimeter, Transponder and Automatic Pressure Altitude Reporting systems were tested and found to comply IAW PART 43 Appendix E and F, as required by FAR 91.411, FAR 91.413, and Part 91.227(ADS-B Out). Systems were tested to 20,000 feet. Pilots #1 GDC-74A S/N: 20616200 Pilots #2 GDC-74A S/N: 20616183 Transponder GTX-33ES S/N: 89125983


 Joel D Underwood
 Approved for return to service
 For Abilene Aero Inc. GSTR469E

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601 WO# 19-21462 Registration# N273DT Date: 9/9/19

Aircraft S/N 0652 Meter: 1010.0 Total Time: 1010.0

Airworthiness Directives Through 2019-18

I Certify this aircraft has been inspected IAW FAR 43 appendix D Annual inspection and found to be in an Airworthy condition. ♦Ops checked interior and exterior lights. ♦Maintenance free Battery installed. ♦Checked brake res. fluid level and serviced as required. ♦Inspected and serviced tires as required. ♦Removed screen, inspected, cleaned, re-installed fuel bowl and leak checked. ♦Checked cable tensions, surface travels and lubed flight controls. ♦Inspected all placards interior and exterior. ♦C/W all Supplemental Type Certificate Instructions for Continued Airworthiness as required. ♦Serviced Oxygen to 1850psi. ♦Removed old line cutters S/N 0460 and 0461 and installed new cutters P/N 26707-002 S/N 4175 and 4178 included in cirrus kit P/N 25347-003. ♦R&I new LH MLG tire P/N 156E06-1 S/N 90932274. ♦R&I new RH MLG tire P/N 156E06-1 S/N 90822334. ♦R&I 4 new LH brake linings P/N PTQ-010(A). ♦R&I 4 new RH brake linings P/N PTQ-010(A). ♦Fuel bowl leak check ok

Mark Reed
Approved for return to service
Mark Reed APIA3398125

INSPECTION RECORD

LUBBOCK AERO

6304 N. Cedar Ave, Lubbock, TX 79403 Phone: 806-747-5101 Fax: 806-767-8000

RAFT FOR SERVICE

Date: 05/8/2020 N-273DT Make: CIRRUS, Model: SR22T
S/N: 0652, HOBBS: 1320.6

The Pitot / Static, Altimeter, Transponder and Automatic Pressure Altitude Reporting Systems were tested and found to comply IAW Part 43 Appendix E and F, as required by FAR 91.411 and FAR 91.413. Systems were tested to 20,000 feet.

GDC #1: p/n: GDC 74A, s/n: 20616200

GDC #2: p/n: GDC 74A, s/n: 20616183

Standby Altimeter: p/n: 656802, s/n: H-R030253

Transponder: Model: GTX33ES, p/n: 011-00779-30, s/n: 89125983.

C/W FAR 91.207(d) by inspection and ops check of ELT no defects noted.

Tested ELT using BT406MINI/WIFI test box, battery due 2020-12-01.

C/W Cirrus SB 2X-42-17 (Mar 18, 2019) Garmin Perspective S/W update v0764.37.

C/W Cirrus SA 16-09R1 (Oct 28, 2016), ACR (Artex) SA 161011.1: Mount tray strap inspection

DNA due to ELT mount P/N 452-3034-1 with metal strap is not installed. P/N 452-3034 with Velcro strap IS installed.

The aircraft, airframe, aircraft 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 are on file at this repair station under Work Order No. A21537 Date 05/8/2020

Signed *[Signature]* (CRS#4B0R190D)

LUBBOCK AERO

6304 N. Cedar Ave., Lubbock, TX 79403

Date: May 8, 2020

N#: 273DT

Make: Cirrus

Model: SR22T

S/N: 0652

Flight: 1111.1

ATT: 1111.1

Hobbs: 1320.3

C/W Annual inspection IAW FAR 43 appendix D.

C/W Cirrus 2X-34-29 (Aug 12, 2019) Pitot and TKS line routing inspection and found to be correct.

C/W Cirrus SB 2X-95-24 R1 (11-6-2017) CAPS rocket shelf ground wire installation. Installed ground wire from caps shelf forward to the console and grounded.

C/W Cirrus SA18-06 (June 20, 2018), AmSafe SB501583-25-01 Potential loose fasteners on inertial reels. Removed carpet cover to gain access to inertia reels, added torque seal to dust cover screws.

C/W Cirrus 2X-74-02 (Jan 24, 2018) Ignition switch security inspection.

Cirrus 2X-71-33, TCM SB18-08A (01-11-2019) Inspection and modification of cylinder assembly. Does not apply to this aircraft.

C/W Cirrus 2X-79-07R1 (Mar 26, 2018) Inspected oil return line no defects noted.

Cirrus 2X-79-10 (Mar 5, 2018), TCM SIL 17-02: Turbocharger oil check valve filter installation. Previously completed. Check valve and shorter hose installed.

C/W Cirrus SA17-05 (Feb 22, 2017), TCM SB 16-8 (02-03-2017) Turbo Exhaust transition inspection. Replaced transition, p/n: 658681 due to hole.

C/W ICA of the Cirrus SR22T Built-in Oxygen system. No defects noted at this time. Next due: May 2021

C/W ICA: Tanis engine heater system inspection. Next due: May 2021

C/W ICA: AmSafe inflatable seatbelt system test, Test Passed using test box PN: 508987-401. Next due: May 2021

C/W 12 month Fire extinguisher weigh and inspection. Weight 17.99 oz. Next due: May 2021

Checked brake reservoir fluid level and serviced. --Inspected and serviced tires as required. --Lubed aircraft and landing gear as per lube chart. --Removed, cleaned, inspected, packed and re-installed wheel bearings. --Removed screen, inspected, cleaned, re-installed fuel bowl and leak check. --Ops check interior and exterior lights. --Check and serviced battery. Performed capacity check. --Checked cable tensions, surface travels and lubed flight controls. --

Inspected all placards interior and exterior.

Serviced left and right TKS tanks.

Adjusted NLG spindle to achieve at least 49 lbs of force, loosened nut, tightened nut to achieve 23 lbs of constant force as verified with calibrated pull scale and safetied as per Cirrus SR22T AMM 32-32-20.

Replaced NLG oleo strut, p/n: 0346-800, s/n: 0320-7.

Adjusted aileron neutral position, --Adjusted pilot and co-pilot aileron yoke control push-pull rod ends to achieve 45* resting at the 0* trim indication placard as per Cirrus SR22T maintenance manual 27-10, para: 3, j --Rigged all aileron cables and set tensions to 35 +/- 5 lbs. --Adjusted and secured roll servo bridle cables and set tension to 25 lbs.

Secured bolts. All work performed as per SR22T-M.M.-27-10, para: 3-4. --Performed Adjustment/Test-Roll Trim Cartridge as per SR22T-M.M.-27-10, para: 7-8. (6.0 +/- 1 degree up and down.) Checked good at this time.

Adjusted elevator neutral position, travels and cable tensions as per AMM 27-27-30.

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


Chad R. Burns AP28291801A

MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta10184-06-2020



Gryphon Aircraft Services, LLC.

37880 Sky Canyon Drive
#602
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 6/26/2020
A/C TSN: 1151.7
FLIGHTTIME: 1151.7

Airframe Entries

Installed Flightstream 210 and interconnect to MFD. Updated base software configuration (vxx.37) to activate FS210. Tested ok.... See Photos... Updated Perspective base system configuration. Tested ok.... Removed Co-pilot worn foam door seal. Cleaned prepped and installed new foam door seal. Tightend Co-pilot loose lower door latch. Rigged door to correct latch release spec IAW Cirrus AMM.... Serviced oxygen system.... Cleaned all terminal contacts on USB port.... Performed A standard fiberglass repair to the right inboard wheel pairing... Installed A large area washer to lower side of the pilots bolster panel.... Removed LH & RH main wheels, Cleaned and inspected, Reinstalled and torqued to beringer spec.... Replaced camlock on the upper cowl with new.... Replaced lower cowl nut plate with new.... Replaced Nose strut fairing upper & lower hinge IAW Cirrus AMM.

I Certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IRW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta10184-06-2020. FAA CRS #2SDR271B.

DATE: 6/26/2020

SIGNED: 

Work Order: Murrieta10184-06-2020

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MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta10261-08-2020



Gryphon Aircraft Services, LLC.

37680 Sky Canyon Drive
#602
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 9/3/2020
A/C TSN: 1203.8
FLIGHTTIME: 1203.8

Airframe Entries

Installed 02D2 system for rear passengers IAW Install Manual. 02D2 SN: 0D2-08174... Cleaned GIA #1 with Stabilant 22. Checked Comm 1 & Comm 2... Re-torqued Co-pilot's Lemo Jack nut... Avionics have Jeppesen unlock card installed... Tested Aircraft at 10,000ft & 18,000ft both the primary altimeter & the secondary are well within limits. 60ft difference at 18,000ft... PFD & Compass match during all ground test... Installed True Blue USB unit IAW installation manual. UNIT PN: TA102 6430102-1 SN: D20-10550... Re-torqued L/H aileron bolt IAW Cirrus AMM... Re-aligned L/H fuel tab... Re-rigged LH door latch IAW Cirrus AMM... Tightened nose wheel assy IAW Cirrus AMM... Cleaned low pressure connector. Checked during post run up no CAS messages... Performed a standard fiberglass on the nose wheel strut fairing and the nose wheel pant nose cap using the AC 43-13 as a guide... Replaced nose tire with new 6.00-5 Michelin Air IAW Cirrus AMM... Drill out both rivets securing broken nose gear fairing upper piano wire attach bracket. Aligned new bracket with piano wire and riveted in place.

I Certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta10261-08-2020. FAA CRS #2SDR271B.

DATE: 9/3/2020

SIGNED:

Work Order: Murrieta10261-08-2020

Printed by EBis 3 (datamedia.com)

MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta10380-10-2020



Gryphon Aircraft Services, LLC.

37680 Sky Canyon Drive
#602
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 11/23/2020
A/C TSN: 1220.9
HOBBS: 1220.9

Airframe Entries

Complied with SB2X-53-10 Alternate Cabin Door Seal... Serviced oxygen to 1850 PSI... Installed new brake linings on LH & RH brakes IAW Cirrus and Beringer MM.

I Certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta10380-10-2020. FAA CRS #2SDR271B.

DATE: 11/23/2020

SIGNED:

Work Order: Murrieta10380-10-2020

Printed by EBis 3 (datamedia.com)

MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta10504-12-2020



Gryphon Aircraft Services, LLC.

37680 Sky Canyon Drive
#602
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 1/6/2021
A/C TSN: 1236.5
HOBBS: 1236.5

Airframe Entries

Removed ACS Products Ignition Switch P/N A-510-2. Installed Mag Switch unit IAW IM EA-15000 Rev 01. IAW AML #SA04280CH IM EA-15000... Installed Flight Manual Supplement in POH, Provided ICA for aircraft maintenance records... Removed Original Standby Instruments and Installed a serviceable MD302 unit PN:6420302-6 SN:A16-10769. Interface with Perspective system. Operationally checked unit o.k... Purged RH outboard TKS panel, Replaced olives and o-rings, Performed A functional leak check with no leaks noted... Replaced ELT battery. Due date 09/2027. Inspect and tested in accordance with FAR 91.207(d)... Installed Battery Tender IAW Enhanced Flight Installation Instructions... Replaced electric fuel pump IAW SB2X-28-15 with new P/N 18050-2B S/N 222128.

I Certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta10504-12-2020. FAA CRS #2SDR271B.

DATE: 1/6/2021

SIGNED:

Work Order: Murrieta10504-12-2020

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MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta10772-04-2021



Gryphon Aircraft Services, LLC.

37680 Sky Canyon Drive
#602
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 5/1/2021
A/C TSN: 1264.8
FLIGHTTIME: 1264.8

Airframe Entries

Completed ANNUAL INSPECTION per Manufacturer's and Gryphon Aircraft Services Inspection forms - Lubricated airframe per MM - Inspect and test ELT per FAR 91.207(d) and found to meet requirements, replace battery by 09/2027 See AD note update sheet and master list for complete AD note history thru this date and current revision... Performed CW Precise Oxygen Systems ICA... CW FIKI System ICA... CW SB 2X53-05 Wing walk replacement... Replaced upper & lower cowl seals with new IAW Cirrus AMM... Replaced RH & LH tires with new IAW Beringer MM & Cirrus AMM... Installed missing copilot seat belt safety plug... Performed Pilot Static & altimeter transponder certifications per FAR 91.411 and 91.413. and FAR 43 Appendix E and F... Performed electrical bonding and shielding checks per the AMM 51-80 Electrical bonding measurement are with in spec... Replaced EMA controller PN:508358-421 SN:A23APR18-123 with New EMA Controller SN:A05MAR21-24 IAW Cirrus AMM... Replaced CO Detector with PN:454-201-002RX SN:10905 IAW Cirrus AMM... Replaced #2 Batteries IAW Cirrus AMM. Next Due 5/2023... Replaced TKS filter with new IAW Cirrus AMM... CW SB2X-32-25 Oleo Strut Product Number does not fall within affected product numbers. Oleo Strut Product number: 0320-7... Inflated nose wheel tire to 32 p.s.i. IAW SA19-02, which supersedes SB2X-32-23R2... Complied with SA19-02 which supersedes SB2X-32-22R4... Complied with SB2X-32-36 Nose Landing Gear Strut Assembly Inspection. No cracks were found... Complied with SB2X-34-29R1 pitot and TKS line routing inspection, found no chafing at this time

I Certify that this AIRCRAFT has been inspected IAW and ANNUAL inspection and was determined to be in AIRWORTHY Condition. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta10772-04-2021. FAA CRS #2SDR271B.

DATE: 5/1/2021

SIGNED:

Work Order: Murrieta10772-04-2021

Printed by EBis 3 (datamedia.com)

MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta11097-09-2021



37680 Sky Canyon Drive
#602
Murrieta, CA 92563
Phone: 951-688-4260

DATE: 9/21/2021
A/C TSN: 1316.3
FLIGHTTIME: 1316.3

Sealed baffling IAW Cirrus AMM... Installed USB TA102 PN:6430102-1 SN:F21-10298 in rear baggage area. Installed USB TA202 PN:6430202-11 SN:E21-12701 in center console. Both USB's Installed IAW IM 9017899 Rev K.

I Certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta11097-09-2021, FAA CRS #2SDR271B.

SIGNED:

Work Order: Murrieta11097-09-2021

MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrleta11516-05-2022



37880 Sky Canyon Drive
#602
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 6/16/2022
A/C TSN: 1416.2
FLIGHTTIME: 1416.2

Completed ANNUAL INSPECTION per Manufacturer's Inspection forms - Lubricated airframe per MM - Inspect and test ELT per FAR 91.207(d) and found to meet requirements, replace battery by 09/2027 See AD update sheet and master list for complete AD note history thru this date and current revision.... CW Instructions For Continued Airworthiness Per FIKI De-Icing System... CW SA21-16 Verification of CAPS Electric Ignition Checkout Procedure at Annual Inspection... Performed AM-Safe Airbag Restraint Diagnostic Test, ok at this time.... Removed all four Beringer brake calipers, inspected and cleaned caliper pistons. Reinstalled brake calipers with new brake pads, rotors, wheels, and tires on LH & RH main landing gear in reference to Beringer and Cirrus AMM.... Installed new elevator push/pull tube with forward and aft rod-ends in reference to Cirrus AMM.... Replaced LH/RH door struts with new IRW Cirrus AMM.... Remove low pressure line from compressor replace o-ring and reinstall. Charge A/C system and check for leaks in reference to Cirrus AMM. Installed new pilot side Grab Here placard in reference to Cirrus AMM.... Removed nose gear fork assembly from spindle cleaned and inspect. Reinstalled nose gear fork assembly setting push/pull to the correct tension in reference to Cirrus AMM.... Removed worn interior from aircraft (seats, side panels, headliner and trim. Installed updated interior (seats, side panels, headliner and trim) in reference to Cirrus AMM.... Installed New Cirrus break away cup holder in reference to Cirrus AMM.

I Certify that this AIRCRAFT has been inspected IAW a ANNUAL inspection per the MF 3's inspection check list and was determined to be in AIRWORTHY Condition. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta11516-05-2022. FAA CRS #2SDR271B.

SIGNED:

Work Order: Murrieta11516-05-2022

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HIIPPING ONLY

MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murreleta11854-12-2022



37920 Sky Canyon drive
Suite 1001
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 1/9/2023
A/C TSN: 1514.6
FLIGHTTIME: 1514.6

Replaced RH main gear tire with new in reference to Beringer MM & Cirrus AMM.

I Certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IRW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta1854-12-2022. FAA CRS #32SDR27182

SIGNED:

Work Order: Murrieta11854-12-2022

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MAKE: Citrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta11942-02-2023



37920 Sky Canyon drive
Suite 1001
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 2/13/2023
A/C TSN: 1537.3
FLIGHTTIME: 1537.3

Service oxygen to 1850 PSI in reference to Cirrus AMM.... Replaced #1 battery with new RG24-15M (S/N 41279732) in reference to Cirrus AMM.

I certify that with respect to only the work performed on the above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IRW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrelet11942-02-2023. FAA CRS #2SPR271B.

SIGNED:

Work Order: Murrieta11942-02-2023

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FAA APPRO
37350 Bldg 31
Adm

CUSTOMER

Jagson D.M.H. & Associates LTD	
Aircraft N#	Type Model SN
N273DT	Cirrus SR22T 06522
c. Mailing Address (Number, Street, City, State & ZIP)	

WORK REQUESTED	NEW
2200 S RIVER RD STE 140 LA	

WORK REQUESTED

- ☒ Altimeter / Static / Transponder
☐ Transponder Only
☐ Repair Only
☐ Retest

ALTIMETER / STATIC SYSTEMS TESTS (TABLE 1) CALIBRATION (FEET)

FAR 91.411

CALIBRATION (FEET)

(TABLE 1)

Reading	Error		TOL		Reading	Error		TOL	Reading	#1
	#1	#2	#1	#2		#1	#2			
-1000	20	20	20	20	3000	-5	-10	30	16000	40
-500	20	20	20	20	4000	-5	-10	35	18000	40
0	10	10	20	20	6000	0	-5	40	20000	50
500	5	0	20	20	8000	10	5	60	22000	
1000	0	-5	20	20	10000	15	10	80	25000	
1500	0	-5	25	25	12000	15	15	90	30000	
2000	0	-5	30	30	14000	30	20	100	35000	

ind F. ADS-B ou
[autopilot servo

SPECTED AS

a12004-03-2023
latcomedia.com)

DATE: 8/14/2023
A/C TSN: 1576.4
FLIGHTTIME: 1576.4

7/24/23
parachute

Airframe Entries

MAKE: Citrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta12004-03-2023



Gryphon Aircraft Services, LLC.

37920 Sky Canyon drive
Suite 1001
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 8/14/2023
A/C TSN: 1576.4
FLIGHTTIME: 1576.4

Next due 07/2025... Installed new TKS filter in reference to Cirrus AMM.... CW AD 84-26-02, Replaced Air Intake filters with new, due each 500 hours

I Certify that this AIRCRAFT has been inspected IRW a 100 hour inspection per the MFG's inspection check list and was determined to be in AIRWORTHY Condition. All work performed IRW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta12004-03-2023
FAA CRS #25DR271B.

DATE: 8/14/2023

SIGNED: 

Work Order: Murrieta12004-03-2023

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7/24/27
Rocket

INSPECTION RECORD

INSPECTION RECORD

F.A.R. 43.11-91.409

MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta12004-03-2023



Gryphon Aircraft Services, LLC.

37920 Sky Canyon drive
Suite 1001
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 8/14/2023
A/C TSN: 1576.4
FLIGHTTIME: 1576.4

Avionics Entries

Complied with Biennial Pitot Static and transponder certs performed IAW FAR 91.411 and 91.413, Far 43 E and F. ADS-B out check performed... Complied with Biennial GMU 44 Compass calibration... Complied with Biennial GSA/GSM autopilot servo inspections

ALTIMETER AND STATIC SYSTEMS REQUIRED BY F.A.R. 91.411.
F.A.R. Part 43 Appendix E: PERFORMED ON THIS AIRCRAFT.

DATE 8/14/2023
CERTIFIED TO: 20K FEET
TYPE: ALT ENG POSITION
MODEL: CIRRUS SR-22T
S/N: 20616206/20616183/1057
CERT ONLY: 0-11 REG# N273DT
SIGNED: [Signature]

THE TRANSPONDER AND ALTITUDE REPORTING SYSTEM IN THIS AIRCRAFT WERE TESTED AND INSPECTED AS REQUIRED IN F.A.R. 91.413 F.A.R. 43 APPENDIX F.
W/O# Murrieta12004-03-2023
MANUF: Garmin MODEL GTX S/N 89125983 for 2SDR271B
Date: 8/14/2023 INSPECTOR [Signature]

DATE: 8/14/2023

SIGNED: [Signature]

Work Order: Murrieta12004-03-2023
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1 of 1

INSPECTION RECORD

MAKE: Cirrus
MODEL: SR-22T
S/N: 0652
REG. NO: N273DT
WORK ORDER:
Murrieta12004-03-2023



Gryphon Aircraft Services, LLC.

37920 Sky Canyon drive
Suite 1001
Murrieta, CA 92563
Phone: 951-698-4260

DATE: 8/14/2023
A/C TSN: 1576.4
FLIGHTTIME: 1576.4

Airframe Entries

Completed 10 year replacement of Rocket motor and Parachute, Complied with SB 2X-95-22R2 AFt rocket grain excess lubricant. Installed parachute assy P/N 29696-003 S/N B02013R1, Canopy Color Orange/White, CHUTE REPACK DUE 07/24/2033. Installed new rocket P/N - 29654-004 S/N-3604, ROCKET MOTOR REPLACEMENT DUE 07/27/2033 Reinstalled existing Line cutters P/N 28707-002 mfg. date 07/19 S/N 4175, 4178 - LINE CUTTERS EXPIRE 07/25... SB2X-95-13R1 Alt Propellant Grain Replacement.
Complied with... SB2X-95-24R2 - Rocket Shelf ground wire found previously complied with... Sent out oxygen bottle and regulator, PN: 102N0100-1, SN: HPR102691/1623 for five year hydrostatic and overhaul, to Precise Flight Inc, Next Hydro DUE 7/24/2028... Completed ANNUAL INSPECTION per Cirrus Aircraft SR2X AMM Inspection Checklist - Lubricated airframe per AMM - Inspect and test ELT per FAR 91.207(d) and found to meet requirements, replace battery by 09/2027. See AD note update sheet and master list for complete AD note history thru this date and current revision... CW Instructions For Continued Airworthiness Per Precise flight oxygen systems... CW Instructions For Continued Airworthiness Per FIKI De-Icing System... CW SA21-16 Verification of CAPS Electric Ignition Checkout Procedure at Annual Inspection... CW AM-Safe Airbag Restraint Diagnostic Test. No noted items at this time... Cleaned connectors on landing light ballast in reference to Cirrus AMM... Repaired nose wheel cap. Performed A standard fiberglass repair using the AC43-13 as A guide... Cleaned connection and re rack radios. Tested Antenna ground plain... Adjusted and installed velcro strips to prevent jet shades from slipping... Adjusted interior panels for a better fitment. Installed stand-off mounts behind B-pillar coat hook for more support... Installed new baggage door strut kit in reference to SB2X-52-11... Installed new vibration mat upgrade in reference to Cirrus AMM... Removed worn cowl seal. Clean, prepped and installed new cowl seal in reference to Cirrus AMM... Replaced "screw must be installed" placard on LH lower cowl in reference to Cirrus AMM... Serviced oleo strut with nitrogen in reference to Cirrus AMM... Torqued RH engine cage mount to firewall hardware to correct specification in reference to Cirrus AMM... Removed faded TKS placards and install new placards IRW Cirrus AMM... Installed LH passenger reading light assembly in reference to Cirrus AMM... Applied anti-chafing tape to section of RH flap chaffing into wing in reference to Cirrus AMM... Secured elevator trim motor hardware in reference to Cirrus AMM... Installed new LH main gear tire in reference to Beringer and DCirrus MM... Applied anti chafe tape between main gear mushroom fairings and wing root in reference to Cirrus AMM... Torqued RH aileron actuator arm hardware to specification in reference to Cirrus AMM... Adjusted elevator trim down travel to specification in reference to Cirrus AMM... Installed new #2 batteries in reference to Cirrus AMM, Date of install 7/18/2023

Next due 07/2025... Installed new TKS filter in reference to Cirrus AMM... CW AD 84-26-02, Replaced Air Intake filters with new, due each 500 hours

I Certify that this AIRCRAFT has been inspected IRW a 100 hour inspection per the MFG's inspection check list and was determined to be in AIRWORTHY Condition. All work performed IRW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta12004-03-2023. FAA CRS #2SDR271B.

DATE: 8/14/2023

SIGNED: [Signature]

Work Order: Murrieta12004-03-2023

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37920 Sky Canyon drive
Suite 1001
Murrieta, CA 92563
Phone: 951-898-4260



Repair Station No. CRS 2SDR271B
37920 Sky Canyon drive
Suite 1001
Murrieta, CA 92563
Phone: 951-698-4260

Glen Kratz
Certified Repair Station No. CRS 2SDR271B

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N273DT