



CONTINENTAL

A E R O S P A C E T E C H N O L O G I E S

**ENGINE
LOG
BOOK**

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	

Carried forward →

MAKE: CIRRUS DESIGN CORP
MODEL: SR22T
S/N: 2179
REG. NO: N79WJ
WORK ORDER: TYS24020-01-2021

CIRRUS Cirrus Design Factory Service Center
Repair Station No: YD5R855Y
4961 Airport Road
Duluth, MN 55811
Phone: 218-788-3049

DATE: 2/2/2021
A/C TSN: 509
FLIGHTTIME: 50.9

Airframe Entries

- (9) Sanded and buffed scuff on RH firewall IAW Cirrus SR22T AMM 51-20.
- (10) Installed NLG fairing IAW Cirrus SR22T AMM 32-20.
- (11) Body worked and repainted the NLG fairing, and installed new stripes and aeroshield on the NLG fairing IAW Cirrus SR22T AMM 51-20 and 51-30.
- (12) Fixed stripes on the aft fuselage and under the horizontal IAW SR22T AMM 51-30
- (13) Body worked crack in cuff on on LH wing and repainted wing IAW SR22T AMM 51-30
- (14) Refinished body work and repainted wing IAW SR22T AMM 51-30
- (15) Repainted LH outboard surface of the horizontal IAW SR22T AMM 51-30

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station CRS YD5R855Y

DATE: 2/2/2021 SIGNED:  Work Order: TYS24020-01-2021
John Goebel Certified Repair Station No: YD5R855Y Printed by EBis 3 (datcomedia.com)

Southern Sky Aviation, LLC

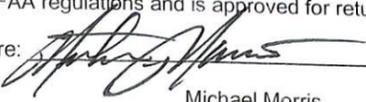
4725 65th Place North, Birmingham, AL 35206

CRS No. 6KYR204D

Reg: N79WJ Make: Cirrus Model: SR22T SN:2179 HOBBS:110.6 WO No: AVP-5185

- UPDATED NAV DATABASE TO CYCLE 2102, EFFECTIVE FROM 2-25-21 TO 3-25-21, TERRAIN DATABASE TO CYCLE 20T1, ISSUED 8-10-20, BASEMAP DATABASE TO CYCLE 20M3, ISSUED 11-12-20, AIRPORT DIRECTORIES DATABASE TO CYCLE 21D1, EFFECTIVE FROM 2-25-21 TO 4-22-21, OBSTACLE DATABASE TO CYCLE 21B1, EFFECTIVE FROM 2-25-21 TO 4-22-21, SAFE TAXI DATABASE TO CYCLE 21S1, EFFECTIVE FROM 2-25-21 TO 4-22-21, SECTIONAL CHARTS DATABASE TO CYCLE 2102, EFFECTIVE FROM 2-25-21 TO 3-25-21, AND ELECTRONIC CHARTS DATABASE TO CYCLE 05-2021, ISSUED 3-05-21, PER PILOT'S GUIDE FOR THE CIRRUS SR2X WITH PERSPECTIVE + BY GARMIN, DOC # 190-02183-02, REV A.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current FAA regulations and is approved for return to service.

Authorized Signature:  Date: 3/5/2021 Michael Morris

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	

Carried forward

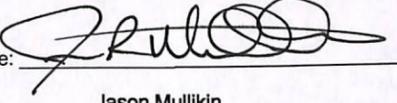
Southern Sky Aviation, LLC
4255 Eastlake Blvd. Birmingham, AL 35217 Phone: 205.703.9737

Reg: N79WJ Model: Cirrus SR22T S/N: 2179 Hobbs: 161.2 FLT: 127.9 Date: 4/27/2021

WO# MXP-5376
AIRFRAME LOG ENTRY
CRS# 6KYR204D

- 1) REMOVED LH WINGTIP AND ACCESSED PITOT MAST. DISCONNECTED MAST WIRING AND FOUND POWER AT CONNECTOR. REINSTALLED PITOT MAST AND CLOSED ACCESS. REINSTALLED WINGTIP. NEW MAST IS ON BACK ORDER. DEACTIVATED PITOT HEAT PORTION OF SYSTEM AND INSTALLED PLACARD ON SWITCH, "DO NOT FLY IN KNOWN ICING CONDITIONS." PERFORMED LEAK CHECK OF SYSTEM, LEAK CHECK GOOD. REF CIRRUS SR22T AMM CH 34-10
- 2) REPAIRED GOUGE IN MATERIAL LOCATED ON LOWER INTERIOR DOOR TRIM ON INSIDE OF PILOT SIDE DOOR IAW CIRRUS SR22T AMM CHAPTER 51-70.
- 3) REMOVED UPPER WINDSHIELD HEADLINER P/N 19516-009 FOR WARRANTY REPLACEMENT CASE # 256290 AND DETERMINED NEEDED FASTENERS P/N 51543-001 AND HARNESS P/N 12885-001 ARE ON BACKORDER. RE-INSTALLED ORIGINAL UPPER WINDSHIELD HEADLINER ITEM FOR USE UNTIL REMAINING PARTS ARE ON SITE IAW CIRRUS SR22T AMM CHAPTER 25-10.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current Federal Aviation Administration regulations and is approved for return to service.

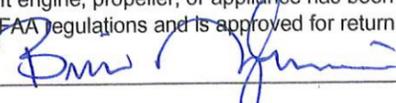
Authorized Signature:  Date 4/27/2021
Jason Mullikin
CRS# 6KYR204D

Southern Sky Aviation, LLC
4725 65th Place North, Birmingham, AL 35206
CRS# 6KYR204D

Reg: N79WJ Make: Cirrus Model: SR-22T SN: 2179
H/M: 0150.3 Tach: 0118.5 WO No: AVP-5365

UPDATED NAV DATABASE TO CYCLE 2104, EFFECTIVE FROM 4-22-21 TO 5-20-21, AIRPORT DIRECTORIES DATABASE TO CYCLE 21D2, EFFECTIVE FROM 4-22-21 TO 6-17-21, OBSTACLE DATABASE TO CYCLE 21B2, EFFECTIVE FROM 4-22-21 TO 6-17-21, SAFE TAXI DATABASE TO CYCLE 21S2, EFFECTIVE FROM 4-22-21 TO 6-17-21, SECTIONAL CHARTS DATABASE TO CYCLE 2104, EFFECTIVE FROM 4-22-21 TO 5-20-21, AND ELECTRONIC CHARTS DATABASE TO CYCLE 08-2021, ISSUED 4-16-21, PER APPENDIX B OF PILOT'S GUIDE FOR THE CIRRUS SR2X WITH PERSPECTIVE + BY GARMIN, DOC # 190-02183-02, REV A.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current FAA regulations and is approved for return to service.

Authorized Signature:  Date: 4-22-2021 Brian Nagashima

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	
Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins					
Carried forward →					

Southern Sky Aviation, LLC

4255 Eastlake Blvd. Birmingham, AL 35217 Phone: 205.703.9737

Reg: N79WJ Model: SR22T S/N: 2179 Hobbs: 175.2 Date: 05/11/2021

WO# MXP-5441
AIRFRAME LOG ENTRY
CRS# 6KYR204D

- 1) REMOVED LH WINGTIP. REMOVED PITOT MAST AEROSONIC PN PN502 SN AS06201346. INSTALLED NEW AEROSONIC MAST PN PH502 SN AS03216930. PERFORMED OP CHECK AND FOUND TO BE SATISFACTORY AT THIS TIME. REINSTALLED LH WINGTIP. PERFORMED LEAK CHECK ON PITOT SYSTEM AND FOUND TO BE SATISFACTORY AT THIS TIME. ALL WORK DONE IAW CIRRUS SR22T AMM 34-10.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current Federal Aviation Administration regulations and is approved for return to service.

Authorized Signature: *[Signature]* Date 05/11/2021
O'neal Pierce

Southern Sky Aviation, LLC

4255 Eastlake Blvd. Birmingham, AL 35217 Phone: 205.703.9737

Reg: N79WJ Model: SR22T S/N: 2179 Hobbs: 175.2 Date: 05/11/2021

WO# MXP-5445
AIRFRAME LOG ENTRY
CRS# 6KYR204D

- 1) SERVICED ANTI-ICE WITH 2 GAL OF TKS DEICING FLUID. ALL WORK DONE IAW CIRRUS SR22T AMM 12-10.
- 2) SERVICED OXYGEN TO 1850PSI IAW CIRRUS SR22T AMM 12-10, 35-00, AND SERVICE PLACARD.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current Federal Aviation Administration regulations and is approved for return to service.

Authorized Signature: *[Signature]* Date 05/11/2021
O'neal Pierce

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	
Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins					
Carried forward →					

Southern Sky Aviation, LLC
4725 65th Place North, Birmingham, AL 35206
CRS# 6KYR204D

Reg: N79WJ
H/M: 0205.2

Make: Cirrus
Tach: 0163.9

Model: SR-22T

SN: 2179
WO No: AVP-5557

UPDATED NAV DATABASE TO CYCLE 2105, EFFECTIVE FROM 5-20-21 TO 6-17-21, SECTIONAL CHARTS DATABASE TO CYCLE 2105, EFFECTIVE FROM 5-20-21 TO 6-17-21, AND ELECTRONIC CHARTS DATABASE TO CYCLE 11-2021, ISSUED 5-28-21, PER APPENDIX B OF PILOT'S GUIDE FOR THE CIRRUS SR2X WITH PERSPECTIVE + BY GARMIN, DOC # 190-02183-02, REV A.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current FAA regulations and is approved for return to service.

Authorized Signature: *[Signature]*
Date: 6-17-2021 Brian Nagashima

Southern Sky Aviation, LLC

4255 Eastlake Blvd. Birmingham, AL 35217 Phone: 205.703.9737

Reg: N79WJ Model: Cirrus SR22T S/N: 2179 FLT: 205.3 Hobbs: 255.6 Date: 7/9/2021

WO# MXP-5526
ENGINE LOG ENTRY
CRS# 6KYR204D

- 1) REPLACED FUEL LINE CLAMP AND BRACKET P/N 652436-1 AND 641559. REF: TSIO550K M/M M-18 16.1. NO LEAK CHECK REQUIRED.
- 2) PERFORMED GROUND RUN. REMOVED COWLING. DRAINED OIL. REMOVED, CUT OPEN, AND INSPECTED OIL FILTER NO METAL FOUND AT THIS TIME. INSTALLED NEW CHAMPION CH48108-1 OIL FILTER. REPLENISHED WITH 8 QT FRESH PHILLIPS X/C 20W50 OIL. REINSTALLED COWLING. PERFORMED GROUND RUN AND FOUND TO BE SATISFACTORY AND NO LEAKS NOTED AT THIS TIME. ALL WORK DONE IAW CIRRUS SR22T AMM 12-10.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current Federal Aviation Administration regulations and is approved for return to service.

Authorized Signature: *[Signature]* Date 7/9/2021
Jason Mullikin
CRS# 6KYR204D

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hours	Min	Hours	Min	
Carried forward →					

Southern Sky Aviation, LLC
4725 65TH Place North. Birmingham, AL 35206 Phone: 205.703.9737

Reg: N79WT Model: Cirrus SR22T S/N: 2179 Hobbs:192.0

WO# MXP-5517
Airframe

- 1) COMPLIED WITH 50 HOUR INSPECTION. LH AND RH BRAKE PADS WORN TO LIMITS. GAINED ACCESS TO THE LH AND RH BRAKE ASSEMBLIES AND INSPECTED. FOUND THAT THEY WOULD NOT MAKE IT TO THE NEXT INSPECTION. REMOVED THE LH AND RH BRAKE PADS, PN OFF/ON 31392-105, SN N/A, AND INSTALLED NEW PADS I/A/W CIRRUS SR22T AMM CH 32-42. INSTALLED PANELS REMOVED AND COMPLIED WITH OPERATIONAL CHECKS; NO DEFECTS NOTED.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current Federal Aviation Administration regulations and is approved for return to service.

Authorized Signature: Tom Langford Date: 5/28/2021
Tom Langford
CRS: 6KYR204D

Southern Sky Aviation, LLC
4725 65TH Place North. Birmingham, AL 35206 Phone: 205.703.9737

Reg: N79WT Model: Cirrus SR22T S/N: 2179 Hobbs: 192.0

WO# MXP-5517
Engine

1. COMPLIED WITH 50 HOUR OIL CHANGE I/A/W CIRRUS AMM CH 5-20, REMOVED OIL FILTER, PN OFF/ON CH48108-1, SN OFF/ON N/A, AND INSPECTED FOR DEBRIS, NO DEBRIS NOTED. INSTALLED NEW OIL FILTER AND SERVICED ENGINE WITH 8 QTS OF 20W50 ENGINE OIL. COMPLIED WITH OPERATIONAL AND LEAK CHECKS, NO DEFECTS NOTED.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current Federal Aviation Administration regulations and is approved for return to service.

Authorized Signature: Tom Langford Date: 5/28/2021
Tom Langford
CRS: 6KYR204D

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hours	Min	Hours	Min	
Carried forward →					

Southern Sky Aviation, LLC
4255 Eastlake Blvd. Birmingham, AL 35217 Phone: 205.703.9737

Reg: N79WJ Model: Cirrus SR22T S/N: 2179 Hobbs: 255.6 FLT: 205.3 Date: 7/9/2021

WO# MXP-5526
AIRFRAME LOG ENTRY
CRS# 6KYR204D

- 1) DRILLED OFF BROKEN NOSE GEAR UPPER HINGE PIN BRACKET. INSTALLED NEW BRACKET P/N26960-104. REF: SR22T MM 20-70
- 2) REMOVED NOSE GEAR LEG FAIRING. REMOVED FAIRING SEAL. REMOVED OLD EPOXY AND PREPPED NLG FAIRING. INSTALLED NEW SEAL CIRRUS PN 5336-1001. REINSTALLED NLG FAIRING. ALL WORK DONE IAW CIRRUS SR22T AMM 32-20.
- 3) REPLACED 10 SCREWS PN AN526-832R 10 WITH NEW ON BOTTOM COWL PANELS. REPLACED 10 SCREWS PN 51219-050 WITH NEW ON LOWER COWL PANELS. ALL WORK DONE IAW CIRRUS SR22T AMM 20-70 AND 71-10.
- 4)

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current Federal Aviation Administration regulations and is approved for return to service.

Authorized Signature: Jason Mullikin Date 7/9/2021
Jason Mullikin
CRS# 6KYR204D

Southern Sky Aviation, LLC
4255 Eastlake Blvd. Birmingham, AL 35217 Phone: 205.703.9737

Reg: N79JW Model: CIRRUS SR22T S/N: 2179 Hobbs: 244.0

WO# MXP-5671
AIRFRAME LOG ENTRY

- 1) SERVICED OXYGEN TO 1900PSI. ALL WORK DONE IAW CIRRUS SR22T AMM 35-00 AND SERVICE PLACARD.

I certify that this aircraft, airframe, aircraft engine, propeller, or appliance has been inspected and repaired in accordance with current Federal Aviation Administration regulations and is approved for return to service.

Authorized Signature: O'Neal Pierce Date 07/02/2021
O'NEAL PIERCE
CRS# 6KYR204D



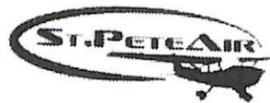
2601 Cessna Lane NW Kennesaw, GA 30144 DK7R795J
 LOG ID# 23174 20-August-2021 WO# 21391-0
 N79WJ S/N 2179 CIRRUS SR22T
 HOBBS 287.2 TACH 231.9
 TT ENG 231.9

*** ENGINE LOG ENTRY ***

PERFORMED ANNUAL INSPECTION OF THIS ENGINE IN ACCORDANCE WITH CIRRUS AIRCRAFT SR22T AMM 05-20 INSPECTION CHECKLIST. SEE AIRCRAFT LOG FOR AD'S COMPLIED WITH DURING THIS ANNUAL. PERFORMED PRE-MAINTENANCE ENGINE OPERATIONAL RUN. DRAINED ENGINE OIL. TOOK ENGINE OIL SAMPLE. REMOVED OIL FILTER, CUT OPEN, AND INSPECTED FOR CONTAMINANTS, NONE NOTED. INSTALLED NEW OIL FILTER P/N AA48108. SERVICED ENGINE WITH PHILLIPS 20W-50W-XC OIL. WASHED ENGINE. RAN ENGINE AND INSPECTED FOR LEAKS, NONE NOTED. PERFORMED CYLINDER DIFFERENTIAL COMPRESSION CHECKS IAW CONTINENTAL MAINTENANCE MANUAL M-18. COMPRESSION RESULTS AS FOLLOWS: 1)68/80, 2)68/80, 3)64/80, 4)68/80, 5)74/80, 6)70/80, MASTER ORIFICE - 42. TIMED MAGNETOS. INSPECTED EXHAUST SYSTEM. RAN ENGINE AND INSPECTED FOR LEAKS, NONE NOTED. PERFORMED POST MAINTENANCE OPERATIONAL RUN, ALL CHECKS NORMAL. REPLACED LEFT HAND REAR BAFFLE P/N 15473-009 IAW CIRRUS AMM 71-00. INSPECTED CYLINDERS IAW AD2020-16-11 NO FURTHER ACTION REQUIRED CYLINDER PART NUMBER 658815 DOES NOT CORRELATE TO AD. I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

MAINTENANCE RELEASE.
 THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED TO RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WO# 21391, DATED 20 AUG 2021.

Signed DK7R795J FOR DLK AVIATION



Engine Log

ST. PETE AIR Tail #: N79WJ
 107 8th Ave SE S/N: 2179
 Saint Petersburg, FL 33701 Flt Hobbs: 347.7
 Date: 09/13/2022 TTE: 347.7
 Hobbs: 422.5

Performed an annual inspection I/AW FAR43 app D and using the Cirrus annual inspection form as a guide. Performed compression check #1 79/80 #2 79/80 #3 72/80 #4 79/80 #5 79/80 #6 79/80. Removed spark plugs, cleaned, gapped and reinstalled. Drained oil, removed filter and checked for metal- no metal noted. Serviced with 8 qts of Phillips 20w50 XC oil and installed new filter P/N AA48108-2. I certify this engine has been inspected I/AW an annual inspection & FAR 43 app D and of this date found to be in airworthy condition.

Blake Reischmann

Corporate Air
 Maintenance, Inc.

3200 airport west drive
 Vero Beach FL, 32960

DATE 11/8/2022 N#
 HM 392.6 TT

CHANGED OIL SERVICED WITH 7 QTS PHILLIPS 20W-50 XC OIL, REPLACED FILTER CH48108,
 C/W CSB07-01A NO DEBRIS FOUND.
 EVAN LOBDELL

A&P331530

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	
Carried forward →					
					 Engine Log ST. PETE AIR Tail #: N79WJ 107 8 th Ave SE S/N: 2179 Saint Petersburg, FL 33701 Hobbs: 549.6 Date: 05/30/2023 Removed magnetos P/N 10-500556-101 S/N D20FA152 and S/N D0FA151 and sent to Eagle Magneto, Inc for 500-hour inspection Reinstalled LH magneto S/N D20FA152 and RH magneto S/N D0FA151 (see yellow tags). William Lindberg <u>W. Lindberg</u> AP 2823790
					 Engine Log ST. PETE AIR Tail #: N79WJ 107 8 th Ave SE S/N: 2179 Saint Petersburg, FL 33701 Tach: 483.0 Date: 07/06/2023 Performed oil change. Drained oil from engine, serviced engine with 7 quarts of Phillips 20W-50 XC oil. Removed and replaced oil filter with new filter P/N AA48110-2. Performed run up, checked for leaks- none found. Charles Flynn <u>Charles Flynn</u> AP 4069417

