

AIRCRAFT LOG

AF5-1

Aircraft Log

TABLE OF CONTENTS

TC #A00009CH

SECTION SEQUENCE	DESCRIPTION OF SECTION	PAGE NUMBER
1st SECTION	AIRCRAFT DESCRIPTION	i
2nd SECTION	INSTALLED EQUIPMENT	1
3rd SECTION	MAJOR ALTERATIONS	3
4th SECTION	LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS	5
5th SECTION	AIRWORTHINESS DIRECTIVE OR FACTORY BULLETIN COMPLIANCE RECORD	9
6th SECTION	ALTIMETER & STATIC SYSTEM CHECKS (F.A.R. 91.411)	17
7th SECTION	RADIO AND ELECTRONIC CHECKS	19
8th SECTION	MAINTENANCE RECORD (F.A.R. 43.9)	29
9th SECTION	INSPECTION RECORD (F.A.R. 43.11-91.409)	43

Aero Products Corporation

Copyright 1975 All Rights Reserved

AIRCRAFT DESCRIPTION

MANUFACTURER CIRRUS DESIGN CORP. MODEL SR-22 DATE OF MFG. APR 30 11

SERIAL NUMBER 3760 REGISTRATION NUMBER N778CA

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)

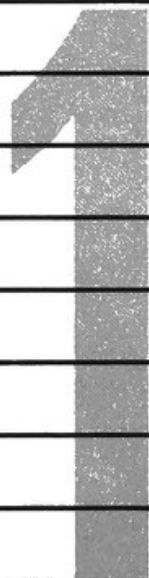
- F.A.R. 91.409 ANNUAL/100 HOUR
- F.A.R. 91.409 PROGRESSIVE
- F.A.R. 135.419 A.T.C.O.
- OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	TELEDYNE CONTINENTAL MOTORS	IO-550N	R 1004124 L
ENGINE			R L
PROPELLER	HARTBELL PROPELLER INC.	PHC-33YIF-1N	N15419B
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			



MAJOR ALTERATIONS

DATE

DESCRIPTION OF ALTERATION

LOGBOOK ENTRY DATED FEBRUARY 23, 2012
CIRRUS, SR22, S/N 3760, N778CA

ITEMS REMOVED: Comant Antenna P/N CI428-200, S/N 353879.

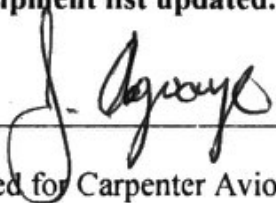
ITEMS INSTALLED:

- Installed Garmin GDL69A XM Weather/Radio Data Link receiver in accordance with STC SA01487SE-D dated December 20, 2004 and reissued on Aug 6, 2009 and in compliance with Garmin Installation Manual P/N 190-00355-02 Rev. K, dated April 2011. The GDL69A System is comprised of the following: Garmin GDL69A datalink P/N 011-00987-00, S/N 47765240 and Garmin GA37 GPS/XM Antenna P/N 013-00245-00, S/N 9478.
- See FAA Form 337 dated 02-23-2012 for details.

This aircraft or component has been inspected and work described above found airworthy for return to service. Weight and balance and equipment list updated. New empty weight is 2302.04, New CG is 138.58.

2/23/2012

Date



Signed for Carpenter Avionics, Inc. Repair Station RH4R492M

0G859

WO#

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 SR22			
PART NAME	PART NUMBER	S/N	EXPIRES
CAPS Rocket Motor	26601-001	S/N <u>0229</u>	<u>4/6/2021</u>
CAPS Parachute	25337-002	S/N <u>0173</u>	<u>4/6/2021</u>
CAPS Reefing Line Cutters	26707-001	S/N: 1470685 S/N: 1470707	<u>01/2017</u>
ELT Battery Pack	455-6608 <u>452-6499</u>	Date Installed <u>4-13-11</u>	03/2017
EMA Controller, AAIR	20902-001	S/N: <u>A20JAN11-166</u>	<u>01/2018</u>
CO Detector	24660-002	S/N <u>91740</u>	<u>03/2018</u>
Pilot Seat Inflator Assembly	20902-002	S/N: AAST <u>334X</u> <u>20047</u>	<u>11/1/2020</u>
Co-Pilot Seat Inflator Assembly	20902-002	S/N: AAST <u>334X</u> <u>20046</u>	<u>11/1/2020</u>

(L) 10927
(R) 10852
Due 1/2023
Due 5/2024
Due 8/2023
Due 1/2025

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
------	--------------	-------	------------	----------	-----------	---------------------	---------------------------------------

I certify that the altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413, & 91.217 have been performed and found within the limits of FAR 43 appendices E & F and AC 43-6B.

TESTED TO 25,000 **FEET ON** 04/13/11

Transponder: Mfg Garmin P/N 24653-001

Model: GTX-33 S/N 89121088

Air Data Computer: Model GDC74A P/N 24651

S/N 20610367

Altimeter: Mfg United P/N 12731-003

S/N 491121



CDC Quality Assurance on 04/13/11

Cirrus Design Corporation Duluth, MN USA

PC# 338CE

ALTIMETER & STATIC SYSTEM CHECKS

FAR 91.413

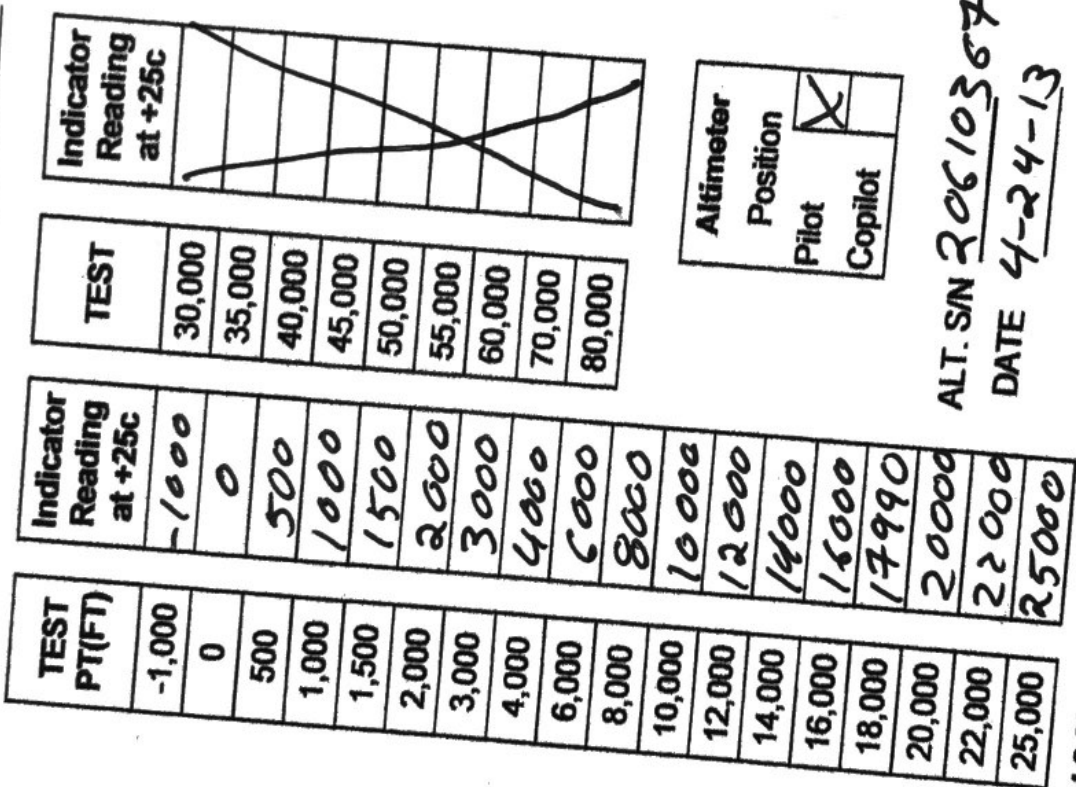
THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.

DATE

MODEL	S/N
	9121088
	S/N
	—
	<i>[Signature]</i>
	BY

PF Flyers, Inc.

FAA Approved repair station Y3FR325Y
Altimeter Scale Error
 Correction Card



Altimeter Position	<input checked="" type="checkbox"/>
Pilot	<input type="checkbox"/>
Copilot	<input type="checkbox"/>

ALT. S/N 20610367
 DATE 4-24-13

FORM-C-230

EQUIPMENT AND
 AND MEET ALL
 PART 43

FEET

DATE:	VVIC	
04-24-13	0896	<i>[Signature]</i>
PF Flyers, Inc.		
FAA APPROVED REPAIR STATION # Y3FR325Y		

DATE	TO:
	TH:

FAR 91.413

THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.

TRANSPONDER #1	MAKE: <u>Garmin</u>	MODEL: <u>GTX-33</u>	S/N <u>89121088</u>
TRANSPONDER #2	MAKE: <u>-</u>	MODEL: <u>-</u>	S/N <u>-</u>
DATE	W/O	INSPECTOR: <u>P. Mader</u>	

PF Flyers, Inc.

FAA Approved repair station Y3FR325Y Altimeter Scale Error Correction Card

TEST PT(FT)	-1,000	0	500	1,000	1,500	2,000	3,000	4,000	6,000	8,000	10,000	12,000	14,000	16,000	18,000	20,000	22,000	25,000
Indicator Reading at +25c	<u>-1000</u>	<u>0</u>	<u>500</u>	<u>1000</u>	<u>1500</u>	<u>2000</u>	<u>3000</u>	<u>4000</u>	<u>6000</u>	<u>8000</u>	<u>10000</u>	<u>12000</u>	<u>14000</u>	<u>16000</u>	<u>18000</u>	<u>20000</u>		
TEST	30,000	35,000	40,000	45,000	50,000	55,000	60,000	70,000	80,000									

Altimeter Position Pilot Copilot

ALT. S/N 20610367 DATE 4/21/17

5Y

EQUIPMENT AND MEET ALL PART 43

FEET

000

1171

P. Mader

Y3FR325Y

RADIO & ELECTRONIC CHECKS

TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
		<p>Date <u>10 MAY 2019</u> A/C Time <u>569.5</u> W. O. # <u>15891</u></p> <p>The maintenance operations described below were inspected and with respect to the work Performed, the component and/or system is approved for return to service.</p> <p>Items: <u>Fand Static leak, repaired static leak to pass inspection.</u></p> <p>Details are on file at this agency under the above referenced work order.</p> <p>Signed <u>[Signature]</u> for Aero Avionics, Inc. Sanford, N.C. CRS # A8XR424J</p>			
		<p>Aircraft tested as required by FAR 91.411, I.A.W. FAR 43 appendix "E".</p> <p>1. Static system: Per paragraph (a)</p> <p>2. LH Altimeter: paragraph (b) to <u>20,000</u> ft. S/N <u>20610367</u></p> <p>3. RH Altimeter: paragraph (b) to <u>20,000</u> ft. S/N <u>491121</u></p> <p>4. Integrated mode "C" system per paragraph (c).</p> <p>Performed items # <u>1, 2, 3 + 4</u> W. O. # <u>15891</u></p> <p>Signed <u>[Signature]</u> Date <u>10 MAY 2019</u> Aero Avionics, Inc. Sanford, N.C. CRS # A8XR424J</p>			
		<p>I certified that the ATC Transponder test required by FAR 91.413 have been performed and found to comply with FAR 43, appendix F.</p> <p># 1 Make <u>Garmin</u> Model <u>GTX 33</u> S/N <u>8912108E</u></p> <p># 2 Make _____ Model _____ S/N _____</p> <p>Date <u>5-10-19</u> W. O. # <u>15891</u></p> <p>Signed <u>[Signature]</u> for Aero Avionics, Inc. Sanford, N.C. CRS # A8XR424J</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
--------------------	--------------------------	-----------------------------------------------------	-------------------------------------------------------------

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9080 17-May-2013 WO# 5789 REF# 5789 AC TT 210.8 HOBBS 269.1
N778CA S/N 3760 CIRRUS SR 22
FHM 210.8

Pg 1 / 1

AIRFRAME
 *REMOVED LT SIDE EXHAUST #6 HEADER, INSTALLED NEW #6 EXHAUST HEADER PN:15074-001, RAN ENGINE FOR EGT OPERATION WAS NORMAL. IAW CMM 78-10 REPLACED DAMAGED FUEL DRAIN BACK LINE LT SIDE OF ENGINE WITH SERVICABLE UNIT AND NEW SEALS.

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.


 DOUGLAS DUNCAN A&P/IA 3384163

5-17-13

 DATE

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9164 26-July-2013 WO# 5835 REF# 5835 AC TT 221.7 HOBBS 283.7
N778CA S/N 3760 CIRRUS SR 22
FHM 221.7

Pg 1 / 1

AIRFRAME
 PERFORMED 50 CHECK TO INCLUDE BRAKES, TIRES, LIGHTS AND GENERAL SERVICE ITEMS
 *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.
 *REPLACED LT & RT BRAKE LININGS, P/N APS66-06200, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWBCMM0001-7.

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.


 DOUGLAS DUNCAN A&P/IA 3384163

7-26-13

 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
--------------------	--------------------------	-----------------------------------------------------	-------------------------------------------------------------

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
 LOG ID# 9311 03-December-2013 WO# 5917 REF# 5917 AC TT 243.4 HOBBS 312.7
 N778CA S/N 3760 CIRRUS SR 22
 FHM 243.4

Pg 1 / 1

AIRFRAME
 COMPLETED 50 HOUR CHECK.
 *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.
 *CHECKED BRAKES, TIRES FOR WEAR (ALL GOOD), CHECKED LIGHTS OPS CHECKED GOOD TOPPED OFF BRAKE FLUID RESERVIOR WITH MIL-H-5606.
 *REMOVED AND REPLACE 2 EACH FLAP RELAYS 50288-001 OPS CHECKED GOOD

Douglas Duncan AP 3384163 12-3-13



4510 Airport Rd.
 Cincinnati OH 45226
 (513) 321-1200



N778CA S/N 3760 Date: 7/23/2015 Airframe Hobbs: 395.6 Flight: 305.0

1. Installed new right main tire p/n 156E66-4 and tube p/n 097-500-0. Spin checks good.

Greg Herrmann 406901563IA

Greg Herrmann

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
--------------------	--------------------------	-----------------------------------------------------	-------------------------------------------------------------

REG. # : N778CA	DATE: 10-20-2015
TACH: 309.6	HOBBS: 401.3
TT: 309.6	

AIRFRAME

Removed Concorde battery pn# RG-24-11M sn# 40416568 and installed Customer supplied Gill G-243 sn# G02872577. Ops OK. ****END****



Mechanic

[Signature] AP 2690553

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
 LOG ID# 10075 15-December-2015 WO# 6313 REF# 6313 AC TT 315.4 HOBBS 408.8
 N778CA S/N 3760 CIRRUS SR 22
 FHM 315.4

AIRFRAME

- *REPLACED MAP SENSOR PN:12635-003 OPS CHECKED GOOD ON GROUND
- *SERVICED BRAKE FLUID AS NEEDED.

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 12-15-15
 YVES 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
--------------------	--------------------------	-----------------------------------------------------	-------------------------------------------------------------

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 10449 16-January-2017 WO# 6508 REF# 6508 AC TT 359.7 HOBBS 466.7
N778CA S/N 3760 CIRRUS SR 22
FHM 359.7 TSN 359.7 TSO 359.7

Pg 1 / 1

ENGINE SN:1004124

*DRAINED OIL; TOOK SAMPLE; REMOVED, INSPECTED, AND REPLACED OIL FILTER, P/N CH48108-1; SERVICED WITH 7 QTS AEROSHELL 15W50 OIL. LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 12-10.

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.

Yves Bangle 3399769 1-16-17
YVES BANGLE A&P 3399769 IA DATE

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 10448 16-January-2017 WO# 6508 REF# 6508 AC TT 359.7 HOBBS 466.7
N778CA S/N 3760 CIRRUS SR 22
FHM 359.7

Pg 1 / 1

AIRFRAME

*VERIFYD MFD FAILS TO BOOT UP, REMOVED MFD PN:011-01440-20 SN: 14w005630, PF FLYERS, CRS # Y3FR325Y, ORDERED AN EXCHANGE UNIT AND INSTALLED SN:14w006978 PERFORMED SOFT WARE UPDATES TO PFD TO MATCH EXCHANGE UNIT, .23 SOFTWARE INSTALLED GROUND CHECKED GOOD. SEE PF FLYERS LOG ENTRY. 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.

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.

Douglas Duncan 3384163 1-16-17
DOUGLAS DUNCAN A&P/IA 3384163 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
--------------------	--------------------------	-----------------------------------------------------	-------------------------------------------------------------

AIRFRAME ENTRY

"N" #: N778CA **Make:** CIRRUS **Model:** SR22 **Serial #:** 3760 **Total Time:** 443.2 **Date:** 09/18/2019

Description

1. **COMPLIED WITH PRELIMINARY INSPECTION** IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. **#1 ALTERNATOR INOP** – TROUBLESHOT AND VERIFIED FIELD VOLTAGE AT ALTERNATOR. REMOVED #1 ALTERNATOR P/N ES-10024 S/N H-L020127 AND INSTALLED NEW ALTERNATOR P/N ES-10024 S/N H-T040378. WORK PERFORMED IAW CIRRUS SR22 AMM APPLICABLE SECTION OF 24-30. GROUND RAN OPERATIONAL CHECKS GOOD.
3. **#1 BATTERY WEAK** – REMOVED #1 BATTERY P/N G-243 S/N G02872577. SERVICED, CHARGED AND INSTALLED NEW BATTERY P/N G-243 S/N G02993494. GROUND RAN, OPERATIONAL CHECKS GOOD. WORK PERFORMED IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 24-30 AND GILL BATTERY SERVICE AND INSTALLATION INSTRUCTIONS.

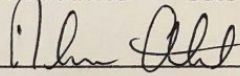
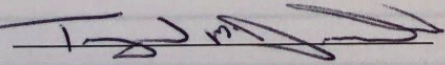
*****MAINTENANCE RELEASE*****

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 ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 96105.



SIGNED BY: *[Signature]* FOR
 EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
 FAA APPROVED REPAIR STATION NO. FEHR859D

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
20 APR 2011	2.2 HRS	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Thomas Althaus Date <u>20 APRIL 2011</u></p> <p>Signature: <u></u></p> <p>Title: Production Flight Test Pilot</p>
29 APR 2011	2.4 HRS	<p>I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated <u>Apr / 29 / 2011</u>.</p> <p>The next inspection is due <u>Apr / 30 / 2012</u>.</p> <p><u></u></p> <p>Troy J. McDonald DMIR-830296-CE</p>

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
------	--------------------------	--------------------------------------------------------------------------------------------------------------------------------



N778CA SN-3760 TACH: 146.1 HOBBS: 183.9 AFTT: 146.1 5/4/2012

Accomplished Annual IAW Cirrus service manual chapter 5-20 checklist. Opened all access panels. Cleaned, inspected, and lubricated all flight controls and bellcranks. Functionally checked ELT IAW FAR 91.207d. ELT battery dated March 2017. Inspected landing gear, tires, wheels, and brakes, serviced same. Replaced LH main tire and tube assy with 072-449-0 and 097-500-0. Checked all ADs through ATP as of 5/2/2012. C/W SB2X-21-05, Cabin Air coupler rigging. The following service bulletins were deferred at this time due to warranty claim. Will schedule with a Service center for compliance. SB 2X-28-10, Fuel collector tank drain replacement. SB 2X-27-16 R1, Modification to prevent possible asymmetric flap and flap actuator over extension conditions. I certify this airframe has been inspected IAW an Annual inspection and was found to be in airworthy condition at this time.

ELT exp date: March 2017, Pitot/Static due by: 5/1/2013 Annual due by: 6/1/2013
 Glenn MacDermod
 30534271A

Glenn MacDermod

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9046 29-April-2013 WO# 5769 REF# 5769 AC TT 203.8 HOBBS 258.9
N778CA S/N 3760 CIRRUS SR 22
FHM 203.8

Pg 1 / 2

AIRFRAME

- *COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22 MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 4-19-2013. NEXT ANNUAL INSPECTION DUE APR 2014.
- *REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 403.8 FHM OR APR 2014.
- *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.
- COMPLETED MAGNETOMETER CALIBRATION AND COMPASS SWING IAW CIRRUS SR22 MM 34-15, 34-20. DUE AGAIN APR 2015.
- *SHIP BATTERY(RG24-11M) CAPACITY CHECK COMPLETED, PASS, NEXT DUE APR 2014
- *ROTATED RT MLG TIRE ON WHEEL ASSEMBLY IAW CLEVELAND AWBCMM0001-7.
- *REPLACED A/C DRIVE SHAFT GROMMENTS WITH NEW KIT PN:1133177-1 IAW CMM 21-50 OPS CHECKED GOOD.
- *INSTALLED LT WING ROOT FAIRING "NO STEP" PLACARD PN:12433-001 IAW CMM 11-20
- *REPLACED RT SIDE CAPS COVER PLACARD WITH NEW PN:12430-001 BLACK LETTERS ON CLEAR IAW CMM 11-20
- *ADJUSTED PILOT DOOR LATCHES FOR OUT OF RIGG IAW CMM 52-10
- *REPLACED CABIN FIRE BOTTLE WITH NEW, PN:13-07650, 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 APR 2014.
- *INSTALLED NEW CLICK BOND TO SEAT BASE TO HOLD AMSAFE INFLATOR WIRE.
- *ADJUSTED FLAP TRAVEL TO PREVENT RUBBING IN FLAP WELL IAW CMM 57-50
- *SERVICED NOSE GEAR OLEO TO PROPER EXTENSION IAW CMM 12-20*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 MAR 2017.REMOTE BATTERY DUE MAR 2017 NEXT

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9046 29-April-2013 WO# 5769 REF# 5769 AC TT 203.8 HOBBS 258.9
N778CA S/N 3760 CIRRUS SR 22
FHM 203.8

Pg 2 / 2

INSPECTION DUE APR 2014.

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.



DOUGLAS DUNCAN

A&P/IA 3384163

4-29-13

DATE

INSPECTION RECORD

F.A.R. 43.11-91.409

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9451 28-April-2014 WO# 5989 REF# 5989 AC TT 256.8 HOBBS 331.2
N778CA S/N 3760 CIRRUS SR 22
FHM 256.8

Pg 1 / 2

AIRFRAME

- *COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22 MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 4/25/2014. NEXT ANNUAL INSPECTION DUE APR 2015.
 - *REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 459.8 FHM OR APR 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 3/217. NEXT INSPECTION DUE APR 2015.
 - *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 APR 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.
 - *REPLACED LT BRAKE LININGS, P/N APS66-06200 2 EACH, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWBCMM0001-7.
 - *REPLACED LEAKING COPILOTS LT MASTER BRAKE CYLINDER PN: AND BLED BRAKES FOR AIR.
- 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.

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9451 28-April-2014 WO# 5989 REF# 5989 AC TT 256.8 HOBBS 331.2
N778CA S/N 3760 CIRRUS SR 22
FHM 256.8

Pg 2 / 2

Douglas Duncan
DOUGLAS DUNCAN

A&P/IA 3384163

4-28-14
DATE

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9834 17-April-2015 WO# 6162 REF# 6162 AC TT 291.7 HOBBS 379.0
N778CA S/N 3760 CIRRUS SR 22
FHM 291.7

Pg 1 / 2

AIRFRAME

*COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22 MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 4/13/2015. NEXT ANNUAL INSPECTION DUE 04-2016. REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 491.7 FHM OR 4/2016.

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 03/2017. NEXT INSPECTION DUE 4/2016.

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.

*IFR CERTS COMPLETED BY PF FLYERS, CRS # Y3FR325Y NEXT DUE 04-2017

*REPLACED RT MLG TIRE, P/N 072-449-0, IAW CIRRUS SR22 MM 32-41 AND CLEVELAND AWBCMM0001-7.

*SECURED ENTRY ASSIST HANDLES AS NEEDED.

*INSPECTED HAND HELD FIRE EXTINGUISHER FOR PROPER INSTALLATION; REMOVED, INSPECTED FOR DAMAGE, WEIGHED, PLACARDED, AND REPLACED WITH NEW PN:RT-400A EXTINGUISHER IN AIRCRAFT. ALL IAW CIRRUS SR22 MM 26-20. NEXT INSPECTION DUE 4/2016.

*REPLACED NLG THRUST WASHER PN: 50545-001 AND TORQUED IAW CMM 32-20

*REPLACED LT & RT MLG BRAKE CALIPAR SHIMS PN:068-01100

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

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 9886 22-May-2015 WO# 6191 REF# 6191 AC TT 293.1 HOBBS 381.4
N778CA S/N 3760 CIRRUS SR 22
FHM 293.1

Pg 1 / 1

AIRFRAME

*REPLACED NON REPAIRABLE NLG STRUT FAIRING WITH NEW PN:26607-001-5

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.

Yves Bangle 3399769 5-22-15
YVES BANGLE A&P 3399769 IA DATE

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION-STATUS & DISCREPANCY LIST

DATE

AIRCRAFT TIME

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 10192 15-April-2016 WO# 6369 REF# 6369 AC TT 331.4 HOBBS 429.8
N778CA S/N 3760 CIRRUS SR 22
FHM 331.4

Pg 1 / 2

AIRFRAME

*COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR20/22/22TN/22T MM 5-00.
ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 4/13/2016. NEXT ANNUAL INSPECTION DUE
04/2017.

REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 531.4
FHM OR 04/2017.

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 03/2017.
NEXT INSPECTION DUE 04/2017.

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 04/2017.

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.

*C/W MSB SB2X-52-08R1 CATCHER/DIVERTER AND GAS STRUT REPLACEMENT BY INSTALLING KIT 70544-001
*C/W MSB 2X-32-22 NOSE LANDING GEAR STRUT ASSEMBLY INSPECTION BY INSPECTION OF THE GUSSETS AND NO
DAMAGE FOUND

*SEALED LT & RT NAV LENS AS NEEDED.

*RETORQUED PILOTS SUN VISOR MOUNT

*ROTATED LT MLG TIRE ON WHEEL ASSEMBLY IAW CLEVELAND AWBCMM0001-7.

*COMPLETED ENGINE MOUNT WELDMENT AND LOWER ATTACHMENT FITTINGS INSPECTION IAW CIRRUS SR22 MM 20-60 &
71-20. NEXT INSPECTION DUE AT 831.4 FHM.

*REPLACED NLG THRUST WASHER PN:50545-001

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 10192 15-April-2016 WO# 6369 REF# 6369 AC TT 331.4 HOBBS 429.8
N778CA S/N 3760 CIRRUS SR 22
FHM 331.4

Pg 2 / 2

*REPLACED NLG WHEEL FORK BEARINGS UPPER & LOWER PN:50543-001 & 50544-001
*UPDATED PERSPECTIVE SOFTWARE TO .23 BY PF FLYERS, CRS # Y3FR325Y

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.

YVES BANGLE

A&P 3399769 IA

DATE

Yves Bangle 3399769 4-15-16

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 10524 25-April-2017 WO# 6549 REF# 6549 AC TT 376.2 HOBBS 488.9
N778CA S/N 3760 CIRRUS SR 22
FHM 376.2

Pg 1 / 2

AIRFRAME

*COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22/22T MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT FAA BI-WEEKLY 2017-08. NEXT ANNUAL INSPECTION DUE 4/2018. REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 576.2 FHM OR 4/2018.

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 4/2018.

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.

*REPLACED CAPS LINE CUTTERS WITH NEW PN:25347-002 DOM 01/2017, SN:10927, 10852 NEXT TIME CHANGE DUE 01/2023

*IFRS COMPLETED BY PF FLYERS, CRS # Y3FR325Y NEXT DUE 04/2019

*REPLACED LT EXHAUST COLLECTOR BOLT PN:AN4C32

*REMOVED #4 EXHAUST HEADER TUBE FOR REPAIR OF COLLECTOR BOLT BRACKET, REPAIR BRACKET AND REINSTALLED

*REMOVED #1 EXHAUST HEADER TUBE FOR REPAIR OF COLLECTOR BOLT BRACKET, REPAIR BRACKET AND REINSTALLED

*REPLACED RT EXHAUST COLLECTOR BOLT PN:AN4C32

*REPLACED ENGINE DRAIN MAST TUBE PN:26939-002

*REPLACED ADHESIVE TAPE ON BAGGAGE DOOR STORAGE PANEL.

*INSPECTED AIRCRAFT ELT SYSTEM ACCORDING TO AIRCRAFT AND ELT MANUFACTURER'S INSTRUCTIONS AND APPLICABLE FAA GUIDANCE. REPLACED BATTERY PACK PN:455-0012 SN:373749-009 ELT FOUND TO MEET REQUIREMENTS OF SECTION 91.207(D). NEXT INSPECTION DUE 04/2018.

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 10524 25-April-2017 WO# 6549 REF# 6549 AC TT 376.2 HOBBS 488.9
N778CA S/N 3760 CIRRUS SR 22
FHM 376.2

Pg 2 / 2

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.

Douglas Duncan

4-25-17

DOUGLAS DUNCAN

A&P/IA 3384163

DATE

INSPECTION RECORD F.A.R. 43.11-91.409

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 10853 26-April-2018 WO# 6740 REF# 6740 AC TT 410.9 HOBBS 533.4
N778CA S/N 3760 CIRRUS SR 22
FHM 410.9

Pg 1 / 2

AIRFRAME
*COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22/22T MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT FAA BI WEEKLY 2018-08. NEXT ANNUAL INSPECTION DUE 4/2019. REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 710.9 FHM OR 04/2019.
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 05/2024. NEXT INSPECTION DUE 4/2019.
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 4/2019.
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.
*REPLACED LT MLG TIRE, P/N 072-449-0, IAW CIRRUS SR22 MM 32-41 AND CLEVELAND AWBMM0001-7.
*REPLACED CO DETECTOR WITH NEW PN:24660-004 SN: 12344 DOM 01/2018 NEXT CHANGE DUE 01/2025
*REMOVED AND REPLACED EMA CONTROLLER WITH NEW PN:20902-001 SN:A23AUG16-85 DOM A0816 NEXT CHANGE DUE 08/2023

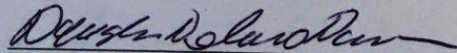
I CERTIFY THAT THIS AIRCRAFT, ENGINE, OR PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

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

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 10853 26-April-2018 WO# 6740 REF# 6740 AC TT 410.9 HOBBS 533.4
N778CA S/N 3760 CIRRUS SR 22
FHM 410.9

Pg 2 / 2

REGARDS TO MAINTENANCE PERFORMED.


DOUGLAS DELANO DUNCAN A&P/IA 3384163

4-26-18
DATE

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
------	-----------------------------	--------------------------------------------------------------------------------------------------------------------------------



Registration: N778CA Date: 5/14/2019 Flight: 439.0

Make: Cirrus Model: SR22 S/N: 3760

Performed an annual inspection per the scope and detail of FAR 43 Appendix D using Cirrus AMM Chapter 5-20, and Rosen Visor ICA as a guide. The following work was completed, performed the standard lubrication schedule per AMM. Am-safe seat belt tested satisfactory following seat re-installation. The ELT was tested in accordance with FAR 91.207(d) with satisfactory results, ELT battery replacement due May 2024. A post maintenance operation check was performed using Cirrus AMM 5-30 as a guide with satisfactory results.

(Reference work order: 1430)

I certify that this aircraft has been inspected in accordance with an annual inspection as per the scope and detail FAR43 Appendix D and Cirrus AMM date June 2010 and was determined to be in an airworthy condition.

Scott P. Reilly.: Scott P. Reilly Certificate #: A&P 3361801IA

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



Registration: N778CA Date: 5/14/2019 Flight: 439.0

Make: Cirrus Model: SR22 S/N: 3760

Complied with the following Service Bulletins per Cirrus Service Bulletin Guide:

- SB2X-28-12R1 Electronic Fuel Pump Inspection
- SB2X-32-23R Nose Wheel Shimmy Reduction
- SB2X-42-17 Perspective S/W Update V0764.37
- SB2X-74-02 Ignition Switch Security
- SB2X-95-24R2 Caps Rocket Shelf Ground Wire
- SB2X-74-01 Fine Wire Spark Plug Replacement
- SB2X-79-08 Remote Mount Oil Pressure Sensor Installation

Replaced all brake pads. Removed and replaced brake caliper O-rings. Removed and replaced ELT Remote Battery per time life limit.

(Reference Work order: 2024)

Eugene A. VanNote .:

A handwritten signature in black ink, appearing to read 'Eugene A. VanNote', written over a horizontal line.

Certificate #: A&P 3686128

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



Registration: N778CA Date: 5/13/2019 Flight: 439.0
Make: Hartzell Model: PHC-J3Y1F-1N S/N: NJ419B

Inspected the propeller per Cirrus AMM Manual Chapter 61-10. Performed a 100 hour inspection per the scope and detail of FAR 43 Appendix D and Cirrus Service Instructions.

(Reference work order: 1430)



Registration: N778CA Date: 5/13/2019 Flight: 439.0
Make: Hartzell Model: PHC-J3Y1F-1N S/N: NJ419B

Inspected the propeller per Cirrus AMM Manual Chapter 61-10. Performed a 100 hour inspection per the scope and detail of FAR 43 Appendix D and Cirrus Service Instructions.

(Reference work order: 1430)

I certify that this propeller has been inspected in accordance with a 100 hour/annual inspection as per the scope and detail FAR43 Appendix D and Cirrus AMM date June 2010 and was determined to be in an airworthy condition.

Scott P. Reilly.: Scott P. Reilly Certificate #: A&P 33618011A

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



Registration: N778CA Date: 5/13/2019 Flight: 439.0

Make: Continental Model: IO-550-N S/N: 1004124

Performed a 100 hour inspection per the scope and detail of FAR 43 Appendix D using Cirrus Service Instructions 5-20, Continental Motors ICA and Tanis Preheat ICA. The following work was completed: Installed 7 quarts of Phillips 20W50 XC oil, installed new Tempest AA48108-2 oil filter. An oil filter media inspection with satisfactory results. Complied with SB 2X-74-01 replacement of fine wire spark plugs with massive electrode plugs P/N: URHB32E, removed and replaced R/H and L/H magnetos, new R/H P/N: BL500556-1 S/N: D18KA184R, new L/H P/N: BL500556-1 S/N: D18JA260R Next due: 939.0TT and confirmed correct mag timing of 22 degrees before TDC, removed and replaced starter, new starter P/N: 646275-1B S/N: H-T022187 and amended weight and balance, replaced #1 fuel line clamp P/N: 07-05927, performed a differential compression test 1) 54/80 2) 64/80 3) 66/80 4) 56/80 5) 60/80 6) 70/80 master orifice 44 psi, Adjusted fuel flows and pressures to Cirrus Specifications. The fuel injectors nozzles were removed, cleaned, and reinstalled using CMI Publication #FI-02, Sect. E and F. The induction air filter was replaced in accordance with the Cirrus AMM, next replacement is due May 2020. A post maintenance operation check was performed using Cirrus AMM 5-30 as a guide with satisfactory results.

(Reference work order: 1430)

I certify that this engine has been inspected in accordance with a 100 hour/annual inspection as per the scope and detail FAR43 Appendix D and Cirrus AMM date June 2010 and was determined to be in an airworthy condition.

Scott P. Reilly: Scott P. Reilly Certificate #: A&P 33618011A

INSPECTION RECORD

F.A.R. 43.11-91.409

AIRCRAFT TIME

KIND OF INSPECTION-STATUS & DISCREPANCY LIST

PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE



Registration: N778CA Date: 5/13/2019 Flight: 439.0
Make: Cirrus Model: SR22 S/N: 3760



CIRRUS
PARTNER

Performed an annual inspection per the scope and detail of FAR 43 Appendix D using Cirrus AMM Chapter 5-20, and Rosen Visor ICA as a guide. The following work was completed, removed and replaced pilots and copilots door gas struts P/N: 18200-004, complied with SB 2X-42-17 software update, replaced nose landing gear close out seal P/N 53361-001u, complied with SB 2X-95-24R2 grounding rocket shelf to aircraft, replaced all brake pads P/N: 66-62, adjusted flaps down ¼ inch from an up to tight position in accordance with AMM 27-50-002, removed shim washers from L/H main gear to remove to much play, complied with SB 2X-79-08 remote oil sensor, complied with SB 2X-28-12R1 electric fuel pump, complied with SB 2X-74-02 ignition switch, replaced all brake caliper o-rings P/N: MS28775-222 and yellow temp labels P/N: 51698-003 and blue temp labels P/N: 51698-001, removed and replaced ELT remote battery P/N: 28L, performed the standard lubrication schedule per AMM. Am-safe seat belt tested satisfactory following seat re-installation. The ELT was tested in accordance with FAR 91.207(d) with satisfactory results, ELT remote battery is due Mar 2027, ELT battery replacement is due May 2024. A post maintenance operation check was performed using Cirrus AMM 5-30 as a guide with satisfactory results.

(Reference work order: 1430)

I certify that this aircraft has been inspected in accordance with an annual inspection as per the scope and detail FAR43 Appendix D and Cirrus AMM date June 2010 and was determined to be in an airworthy condition.

Scott P. Reilly.: Scott P. Reilly Certificate #: A&P 3361801IA



Registration: N778CA Date: 6/16/2020 Flight: 453.1

Make: Cirrus Model: SR22 S/N: 3760



Performed an annual inspection per the scope and detail of FAR 43 Appendix D using Cirrus AMM Chapter 5-20, and Rosen Visor ICA as a guide. The following work was completed: performed the standard lubrication schedule per AMM. Am-safe seat belt tested satisfactory following seat re-installation. The ELT was tested in accordance with FAR 91.207(d) with satisfactory results, ELT remote battery is due Mar 2027, ELT battery replacement is due May 2024. Removed and replaced Fire Extinguisher P/N 12533-004. Removed and replaced #2 Batteries P/N 50979-001. Next Due 06/2022. Removed pilot seatbelt inflator P/N 20902-005 installed P/N 20902-005 S/N Z7EE231DO075. Next Due Sept, 2029 Removed copilot seatbelt inflator P/N 20902-005 installed P/N 20902-005 S/N Z7EE229DO159. Next Due Sept, 2029. A post maintenance operation check was performed using Cirrus AMM 5-30 as a guide with satisfactory results.

(Reference work order: 1708)

I certify that this aircraft has been inspected in accordance with an annual inspection as per the scope and detail FAR43 Appendix D and Cirrus AMM and was determined to be in an airworthy condition.

Scott P. Reilly.: Scott P. Reilly Certificate #: A&P 3361801IA