

LOGBOOK
AIRFRAME

N555FK

AIRCRAFT LOG
AF5-1

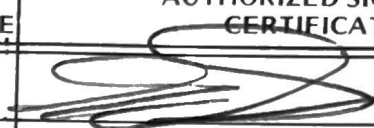
INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE			R
ENGINE			L
ENGINE	TELEDYNE Continental Motors	IO550 N7B	R 686231
PROPELLER	HARTZELL Propeller INC	PHC-334F-1RF/ F7694	L FP1691B
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
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PROPELLER			
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ENGINE			
PROPELLER			
PROPELLER			

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

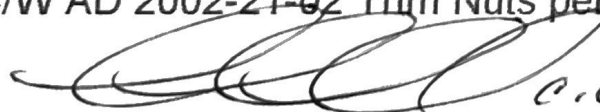
[illegible]

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
		5/1/02 2.3	Searched AD's through bi-weekly issue <u>2002-08</u> . All AD's are in compliance at this time.			 MFG 382 5/1/02

11/22/02 HOBBS 94.50

C/W SA 02-10 Tach Sensors by installation of new sensor
 C/W SA 02-11 Fuel Flow Adjustment per TCM SID 97-3A
 C/W SA 02-16 #5 Exhaust Header by inspection; ok
 C/W SB 22-27-01 Rudder Pedal Brackets by install of p/n 11478-002 brackets
 C/W SB 22-27-02 Flap/ COM EMI by install of kit 70041-001
 C/W SB 22-27-03 Trim Retion Nuts by install of MS21044N3 nuts
 C/W SB 22-55-04 Vertical Stabilizer Foam by inspection
 C/W AD 2002-21-02 Trim Nuts per SB 22-27-03


 C. CAMPBELL

AIR WEST AIRCRAFT ENGINES
 FAA CRS #TV3R881L

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

[illegible]

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
Precision Static Testing Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904 FAX (925) 449-6081							
IN ACCORDANCE WITH FAR 91.413 TRANSPONDER(S) HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43.							
DADC/ALTIMETER STATIC AND ALTITUDE REPORTING EQUIPMENT SYSTEMS HAVE BEEN TESTED AND INSPECTED PER APPENDICES E AND F OF PART 43, AS REQUIRED BY FAR 91.411 CALIBRATED TO <u>20k</u> FEET. TIME: <u>685.3</u>							
W/O# <u>4803</u> N <u>555FK</u>							
INSPECTED BY <u>Jr</u> DATE <u>9/15/08</u>							

Scale Corrections

Altimeter N555FK

Reads	Add	Reads	Add
-1000	-10	10000	-40
0	-5	12000	-40
500	-10	14000	-40
1000	-15	16000	-50
1500	-15	18000	-60
2000	-15	20000	
3000	-20	22000	
4000	-20	25000	
6000	-25	30000	
8000	-30	35000	

crs WR3R955L

Date 20 DEC 16

Tested by J. Shurtz

I certify that the Altimeter, Static System, & Altitude Reporting tests required by FAR 91.411, and the Transponder tests required by FAR 91.413 have been performed IAW FAR 43 App E & F.

Altimeter(s) tested to 20000 Ft. N 555FK

IAW FAR 43 App. E on 20 DEC 16

Signed J. Shurtz Date 20 DEC 16

Northcoast Services crs WR3R955L Time 1054.0

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
5-8-02	5.7	OPS CHECKED FUEL PRIMER SWITCH - WORKS GOOD (CH 28-2001 AMM). INSTALLED NEW PILOT ROLL TRIM DECAI PN 12371-002 (CH 11-30 AMM). REMOVED GNS 430 PN 12718-051 SN 97108382. REPLACED WITH NEW GNS 430 PN 12718-051S SN 97105832 (CH 39-40 AMM). ADJUSTED WEB STOP ON SEAT BELT PER AMSAFE SERVICE BULLETIN 50197-05-01. OPS CHECKED PITCH TRIM MOTOR - ALL WAS NORMAL (CH 27-10 AMM). INSPECTED WIRING HARNESS AND CANNON PLUG AT EGT/CHT GAGE, PERFORMED OPS CHECK - ALL NORMAL (CH 77 AMM).	

Pertinent details are on file at this agency under
 Work Order # 050702-01 Date 5-8-02
 Signature Bradley Phil
 Cirrus Design Factory Service Center
 Duluth, MN
 Repair Station Cert. No. YD5R855Y

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
5-9-02	7.8	Removed GNS430 SN 97108450 and Replaced with SN 97107021 AMM 34-40, Setup IAW Cirrus Doc 90401	Pertinent details are on file at this agency under Work Order # 050902-02 Date 5-9-02 Signature <u>Bradley T Miller</u> Cirrus Design Factory Service Center Duluth, MN Repair Station Cert. No. YD5R855Y
5-10-02	14.2	REMOVED GNS430 Com 1 PN 12718-050 SN OFF 9710721 SN ON 96307845 CH 31-40 AMM CDC90401. REMOVED AND REPLACED ELECTRIC BOOST Pump PN 11839 SN OFF 0429 SN ON 419 CH 28-20 AMM. REMOVED AND REPLACED RELAY P102 CH 28-20-01 AWM.	Pertinent details are on file at this agency under Work Order # 051002-04 Date 5-10-02 Signature <u>Bradley T Miller</u> Cirrus Design Factory Service Center Duluth, MN Repair Station Cert. No. YD5R855Y

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
6/12/02		REMOVED S-TEC AUTOPILOT COMPUTER P/N 0112-34-61T-30 S/N 3845 AB/AB	
		INSTALLED EXCHANGE UNIT S/N 3577 AB/AB. SYSTEM GRD CK.	
		GOOD. SEE LAC, AVIONICS W.O. 15495A FOR DETAILS	
		<i>[Signature]</i>	
			→ LAG AVIONICS, Inc
			1250 AVIATION AVE., SUITE 110
			SAN JOSE, CA. 95110
			CRS FM4R185M

MAKE: CIRRUS
MODEL: SR-22
S/N: 0211
REG. NO: 555FK
WORK ORDER: 8381

Air West Aircraft Engines

670 Airport Blvd.
San Carlos, CA 94070
Repair Station No. TV3R881L

DATE: 11/22/2002
TTA: 94.50
HOBBS: 94.50

Airframe Entries

R & I RH magneto; installed new Tach Sensor p/n 655862... C/W SA 02-16 #5 Exhaust Header by inspection; OK... C/W SB 22-27-01 Rudder Pedal Torque Tube Bracket by installation of new brackets p/n 11478-002 ... C/W SB 22-27-02 Flap/COM EMI Suppression by installation of kit 70041-001... C/W AD 2002-21-02 Trim Retention Nuts by installation of new MS21044N3 nuts per SB 22-27-03 ... C/W SB 22-55-04 Vertical Stabilizer Foam Spacer by inspection; OK, no further action required...

The component(s) and/or discrepancy (ies) identified on this work order, to the above mentioned aircraft were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.

DATE: 11/22/2002

SIGNED:

[Signature]


WORK ORDER: 8381

Certified Repair Station No. TV3R881L

Printed by EBis (<http://www.datcomedia.com>)

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
12/11/02			
<u>100.6</u> tick HOBBS			
complied with sb22-73-01 starting circuit kit			
Ken Phillips 555827590			
			

MAKE: CIRRUS
MODEL: SR-22
S/N: 0211
REG. NO: 555FK
WORK ORDER: 8788

Air West Aircraft Engines

670 Airport Blvd.
San Carlos, CA 94070

Repair Station No. TV3R881L

DATE: 2/10/2003
TTA: 101.80
HOBBS: 101.80


Airframe Entries

R & I AVIDYNE MFD for repair & upgrade by Avidyne on wo# RA4797...

The component(s) and/or discrepancy (ies) identified on this work order, to the above mentioned aircraft were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.

DATE: 2/10/2003

SIGNED:



WORK ORDER: 8788

Chris Camph
Certified Repair Station No. TV3R881L

Printed by EBis (<http://www.datcomedia.com>)

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: CIRRUS
MODEL: SR-22
S/N: 0211
REG. NO: 555FK
WORK ORDER: 9111

Air West Aircraft Engines

670 Airport Blvd.
San Carlos, CA 94070

Repair Station No. TV3R881L

DATE: 5/23/2003
TTA: 161.90
HOBBS: 161.90

*SHOULD BE 05
F. Koering, OWNER*

Airframe Entries

Completed ANNUAL Inspection IAW Cirrus Design SR-22 manual & Air West Aircraft Engines Scope & Detail.... Installed Avidyne engine monitoring kit per installation instructions contained in Cirrus SB 22-77-01 REV 2, dated 17 dec 2002. Weight & balance revised.... Modified oil cooler baffling per SB 22-71-03... Replaced prop governor control cable rod end... Replaced ELT and batteries, The ELT inspected iaw FAR 91.207(d) & found to be in satisfactory condition. Batt. exp: mar 2009.... Installed anti-chafe spiral wrap on brake line in LH gear fairing... C/W SB 22-51-01 by installation of lightning protection ground straps... C/W SB 22-52-01 Cabin and baggage door drains... C/W SB 22-55-02 Rudder and elevator tip drains... C/W SB 2X-57-03 by inspection of wingtip shear pin. ... C/W SB 2X-57-04 by inspection of outboard aileron hinge ... C/W SB 2X-32-06 by installation of nose pant washers... Replaced engine induction air filter...

The component(s) and/or discrepancy (ies) identified on this work order , to the above mentioned aircraft were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.

DATE: 5/23/2003

SIGNED:

Nelson Andrade
Nelson Andrade
Certified Repair Station No. TV3R881L

WORK ORDER: 9111

Printed by EBis (<http://www.datcomedia.com>)

F.A.R. 43.9

[illegible]

MAKE CIRRUS
MODEL SR-22
S/N. 0211
REG NO 555FK
WORK ORDER 9180

Air West Aircraft Engines

670 Airport Blvd.
San Carlos, CA 94070

Repair Station No. TV3R881L

DATE: 5/5/2004
TTA: 281.80
HOBBS: 281.80

Airframe Entries

Completed ANNUAL Inspection IAW Cirrus Design SR-22 manual & Air West Aircraft Engines Scope & Detail.... C/W SB 2X-24-03 MCU Sealing per supplied instructions... C/W SB 2X-25-05 Am-Safe Belts by installation of kit 70064-001... C/W SB 2X-27-08 Trim Cartridge Lube/ Modification by lube & install of kit 70067-001... C/W SB 2X-71-05 Induction Duct Assy. Support Bracket by installation of kit 70051-001... C/W SB 2X-71-06 r1 Premium Engine Mount Upgrade by installation of kit 70062-002, revised weight & balance... C/W SB 2X-78-04 #4 & 5 Exhaust Headers by installation of kit 70048-001... SB 2X-80-01 Starter Replacement- N/A by starter p/n... C/W SB 2X-95-07 CAPS Placard by installation of placard kit ... Removed Avidyne Sensor Interface Unit (SIU), and sent to manufacturer for Avidyne SB #16 SIU CHT recalibration & modification. Re-installed SIU after mod; ops check ok.... Avidyne SIU recalibrated & updated by Moritz Corp.... Installed new RH wing fuel drain... Installed new landing light heat shield... Crimped connector @ starter wire... Replaced six (6) loose rivets @ both elevator tips... IFR recertification completed by Northcoast Services on wo # 23249... ELT insp. IAW FAR 91.207(d) & found to be in satisfactory condition, battery exp: MARCH 2008...

The component(s) and/or discrepancy (ies) identified on this work order, to the above mentioned aircraft were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service

DATE: 5/5/2004

SIGNED:

Nelson Andrade
Certified Repair Station No. TV3R881L

WORK ORDER: 9180

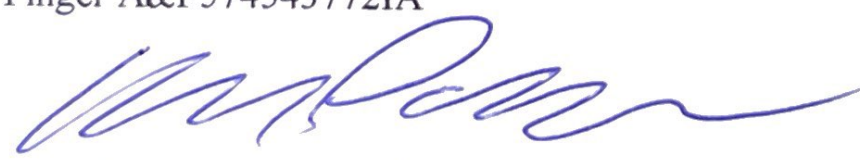
Printed by EBis (<http://www.datcomedia.com>)

F.A.R. 43.9

[illegible]

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
West Valley Flying Club			
Date: 06-09-05 ACTT: 399 TACH: 399			
C/W FAR91.207(d) ELT inspection next due @ 05/06.			
C/W SBA2X-25-08 crew seat break over bolt. C/W SB2			
28-02R2 fuel shaft replacement. C/W SB2X-57-			
05R1aileron hinge bearing and gap inspection.			
C/W SB2X-95-08 Caps line cutters logbook entry			
correction.			
Annette Stichel A&P606981190			
West Valley Flying Club			
Date: 06/10/05 ACTT: 399 Tach: 399			
<u>Annual inspection</u> completed using the Cirrus 100 Hr checklist.			
As a guide. <u>This Aircraft is Airworthy.</u>			
Kevin Pinger A&P574543772IA			
			

MAINTENANCE RECORD

9

MED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

I certify that the Altimeter, Static System, & Altitude Reporting tests required by FAR 91.411, and the Transponder tests required by FAR 91.413 have been performed IAW FAR 43 App E & F.

Altimeter tested to 20000 Ft. N 555FK

IAW FAR 43 App. E on 20 JUN 06

Signed D. Shurthugh Date 20 JUN 06

Northcoast Services c/s WR3R955L Time 482.2

Scale C

Altimeter

Reads

Add

8000	-50
6000	-40
4000	-30
3000	-30
2000	-25
1500	-20
1000	-15
500	-20
0	-15
-1000	-10

Date 20 JUN 06

Tested by D. Shurthugh

N555FK
Cirrus SR-22
s/n 0211

Diamond Aviation
620 Airport Dr., Ste. 1
San Carlos, CA

7/1/2006
Hobbs: 482.5
TTA: 482.5

Airframe Logbook Entry

Completed ANNUAL Inspection IAW Cirrus SR-22 Maintenance Manual and FAR 43, Appendix D. A.D's checked thru Issue 2006-12. C/W AD 2006-07-06 Fuel Line Chafing IAW SB 2X-28-04 R1 by inspection & installation of kit p/n 70133-001. C/W SB 2X-25-17 R1 Crew Seat Break-Over Pins by installation of kit p/n 70130-001. C/W SB 2X-27-12 R1 Flight Control System Freeplay by installation of kit 70124-001 @ both torque tube to end fitting attach points. C/W SB 2X-32-13 R1 Brake System Upgrade by installation of brake kit 70122-001 IAW Cleveland SB7085, revised weight & balance. C/W SB 2X-32-14 R1 Main Gear Fairing Modification by MLG fairing mod & installation of kit 70144-001. Installed new air filter element p/n BA-24. Installed new nose wheel tube. Installed new nose gear rebound bumper p/n 13703-001. ELT inspected in accordance with FAR 91.207(d) & found to be in satisfactory condition, ELT battery expires MARCH 2009. I certify that this Aircraft has been inspected in accordance with an ANNUAL inspection and has been determined to be in AIRWORTHY condition. Returned to service. -----end-----

Chris Camph

561758012 IA

7/1/2006

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
		<p>Garmin factory overhauled both GNS430 units. Upgraded Garmin GNS430, s/n 97105832 with Terrain option per Garmin S.B. 0532. rev B. FAA 337 form and AFM Terrain Addendum issued.</p> <p>Acft_N555FK Tach_525.8 Date_01/19/2007 FAA CRS V6JR020Y Insp Art Vartanian</p> <p>W/O 10147 <i>Art V.</i></p>	

Date 5/22/2007

W/O# 7778



Airframe Logbook Entry AIRCRAFT: N 555FK

CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695

S/N 211



Hobbs Time

568.7

C/W CIRRUS ALERT SB A2X-95-10 R1 CAPS PICK-UP COLLAR SUPPORT REPLACEMENT BY INSTALLATION OF KIT P/N 70181-002. C/W CIRRUS MANDATORY SERVICE BULLETIN SB 2X-95-09, CAPS STRAP ABRASION INSPECTION. TO INCLUDE THE INSTALLATION OF KIT P/N - 70142-001.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed: Damon Schmidt

Damon Schmidt

AGENCY & CERTIFICATE NO.
PERFORMED/RETURNED TO SERVICE

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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PALO ALTO AERO SERVICES

Date 8/1/07

Tach. 585.7

Total 585.7

Palo Alto Aero Services.

I certify I have inspected this aircraft
in accordance with an annual inspection.
found to be in airworthy condition.
And returned to service.

I certify I have inspected this E.L.T.
Per requirements of F.A.R. 91.207D
battery expires. 3/09

1. Replaced main tires.

Ken Phillips IA 555827590



ALLATION
BRASION

ent

MAINTENANCE RECORD

F.A.R. 43.9

[illegible]

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 SER
3 JUNE 2008	664.1	AVIDYNE MFD REPAIRED BY AVIDYNE. SEE 8130-3 ON FILE E. Klein, OWNER	
<div style="text-align: center;"> TDL AERO ENTERPRISES 44 MACREADY DRIVE, MERCED CA 95340 MERCED MUNICIPAL AIRPORT (209) 722-7700 FAX (209) 722-3402 </div>			
N 555FK	TACH 685.3	TT 685.3	DATE 9/5/08
ACCESS PANELS, INSPECTION COVERS, FAIRINGS, AND COWLING REMOVED, AIRFRAME INSPECTED AND LUBED PER MFG. SERVICE AND MAINTENANCE MANUALS, ENGINE AND FLIGHT CONTROLS CHECKED AND LUBED, SERVICED TIRES, BATTERY & BRAKE FLUID. LIGHTS CHECKED.			
IAW AD2006-21-03, REMOVED AND REPLACED RHS AND LHS BRAKE CALIPER O'RINGS WITH NEW. BLEED BRAKES IAW AMM CHAPTER 32-42			
REMOVED AND REPLACED BROKEN RIVETS ON AFT BAFFLE WITH NEW			
JACKED AIRCRAFT, REMOVED AND REPLACED MAIN GEAR GROMMETS PER AMM 32-10 WITH NEW, REMOVED AIRCRAFT OFF OF JACKS			
C/W SB 2X-27-14 R3 FLIGHT CONTROLS RUDDER-AILERON INTERCONNECT MODIFICATION BY REPLACEMENT OF THE EXISTING ADEL CLAMP WITH AN IMPROVED BUNGEE CLAMP. PER AD2008-03-16			

CATE NO.
RND TO SERVICE

Leak

Airt Case 15 @ +101

Hysteresis

Altitude
Tested

Altitude
Hysie

50% 101 -2

40% 81 0

After Effect *20 Check Pilot

Baro. Scale Error (± 25)

28.10 -1727 ✓

28.50 -1340 ✓

29.00 -863 ✓

29.50 -392 ✓

29.92 0 ✓

30.50 +311 ✓

30.90 +893 ✓

30.99 +974 ✓

Aircraft #

MISS F1

Date Tested: 9/15/01

Technician: [Signature]

Inspector: [Signature]

Appendix E, Part 43, FAR 1

W.O. #: 49801

FAA CRS# Q14885

DA COMPL.

REMOVED AND REPLACED AIR FILTER WITH NEW

ELT INSPECTED IN ACCORDANCE WITH FAR 91.207(d) AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. BATTERY DUE: 3/2009

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

[Signature]

Tom E. Lopes
AP5724920991A

PALO ALTO AERO SERVICES INC.

DATE. 12/3/08

TACH.693.8

Checked mag. Timing

Replaced mag. Harness.

Removed and replaced prop. Repaired by Stockton propeller.

Ken Phillips AP. 3277903

[Signature]

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 DISSAPPROVING AIRCRAFT FOR SERVICE
03MAY02	4.7	Production Flight Test accomplished in accordance with Cirrus Procedure #90502. Name: Stephen Lindstrom Date: 03MAY02 Signature: <u>Stephen Lindstrom</u> Title: Production Flight Test Pilot
5/4/02	4.7	I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated <u>05/04/02</u> . The next inspection is due <u>05/31/03</u> . <u>Jeffrey K. Holter</u> Jeffrey K. Holter DMIR410073CE

I certify that the Altimeter, Static System, & Altitude Reporting tests required by FAR 91.411, and the Transponder tests required by FAR 91.413 have been performed IAW FAR 43 App E & F.

Altimeter(s) tested to 20000 Ft. N 555FK

IAW FAR 43 App. E on 17 NOV 10

Signed [Signature] Date 17 NOV 10

Northcoast Services c/s WR3R955L Time 7.93.6

ISPI
F.A.
KIN
CERT.

Scale Corrections

Altimeter N555FK

Reads	Add	Reads	Add
-1000	-20	10000	-55
0	-15	12000	-70
500	-10	14000	-75
1000	-20	16000	-80
1500	-15	18000	-90
2000	-20	20000	-100
3000	-20	22000	
4000	-25	25000	
6000	-30	30000	
8000	-40	35000	

Date 17 NOV 10

c/s WR3R955L

Tested by [Signature]

Reg. No. N555FK
Cirrus SR22
Serial No. 0211



West Valley Aircraft Services, LLC.
Embarcadero Rd. Hangar B. Palo Alto, CA 94303
Tel. (650) 565-0063

11 17 2010
MX Hobbs: 793.6
TTA: 793.6

Airframe Entry:

Completed **Annual Inspection** of the airframe using the Cirrus SR22 maintenance manual 100 hour checklist as a guide. Inspected **ELT in accordance with FAR 91.207 (d), battery replacement due OCT/2014**. Cleaned gascolator. Inspected alternator mounting and connections, okay. Inspected motor mounts, okay. Replaced induction air filter **P/N BA24**. Replaced aileron gap seals **P/N 14390-002**. Lubricated trim servos. Lubricated flight controls. Inspected landing gear, wheels, brakes, and tires, okay. Shimmed nose landing gear. Removed muffler shroud and inspected muffler and exhaust system, okay. Removed step anti-skid tape and applied wing walk compound. Replaced main battery **P/N G243**. Airworthiness Directives current through 2010-23. This airframe is airworthy.

[Signature]

Kevin R. Pinger A&P 3236526 LA

Reg. No. N555FK
Cirrus SR22
Serial No. 0211



West Valley Aircraft Services, LLC.
Embarcadero Rd. Hangar B. Palo Alto, CA 94303
Tel. (650) 565-0063

11/28/2011
MX Hobbs: 851
TTA: 851

DATE

Airframe Entry:

Completed **Annual Inspection** of the airframe using the Cirrus SR22 maintenance manual 100 hour checklist as a guide. Inspected **ELT in accordance with FAR 91.207 (d). battery replacement due OCT/2014.** Inspected alternator mounting and connections, okay. Inspected induction air filter. Inspected motor mounts, okay. Replaced nose landing gear bumper p/n 18380-001. Replaced main landing gear strut fairing wellnuts p/n 10-SL. Inspected rudder and aileron interconnect tubes. Lubricated flight controls. Inspected landing gear, wheels, serviced the brake reservoir, and tires, okay. Removed muffler shroud and inspected muffler and exhaust system, okay. Cleaned gascolator. Airworthiness Directives current through 2011-24. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.

Kevin R. Pinger

Kevin R. Pinger A&P 3236526 L-I

I certify that the Altimeter, Static System, & Altitude Reporting tests required by FAR 91.411, and the Transponder tests required by FAR 91.413 have been performed IAW FAR 43 App E & F.

Altimeter(s) tested to 20000 Ft. N 555FK

IAW FAR 43 App. E on 4 DEC 12

Signed [Signature] Date 4 DEC 12

Northcoast Services c/s WR3R955L Time 830.9

Scale Corrections

Altimeter N555FK

Reads	Add	Reads	Add
-1000	-15	10000	-55
0	-10	12000	-65
500	-20	14000	-75
1000	-20	16000	-85
1500	-20	18000	-95
2000	-25	20000	-115
3000	-30	22000	
4000	-35	25000	
6000	-40	30000	
8000	-45	35000	

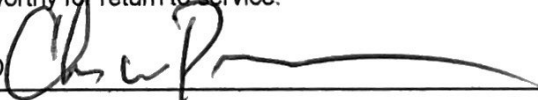
c/s WR3R955L

Date 4 DEC 12

Tested by [Signature]

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 DISSAPPROVING AIRCRAFT FOR SERVICE	
		MAKE: CIRRUS MODEL: SR22 S/N: 0211 REG. NO: N555FK WORK ORDER: 00000791	TDL Aero Enterprises Repair Station No. 7TLR012B 44 MACREADY DRIVE Merced, CA 95340 Phone: 209-722-7300
		DATE: 5/1/2012 A/C TSN: HOBBS: 865.3	
		Airframe Entries I/A/W CAPS component manual 95-01-01 Dated 6-15-2010 removed caps cover and reinstalled using standard maintenance practices, I/A/W AMM 04-00 dated 6-15-2010, Removed CAPS Rocket motor assembly Ser. #00408 Installed new CAPS Rocket motor assembly Ser.#0733 Removed CAPS Parachute Ser.#00512 Canopy color Orange/White, Installed CAPS rebuilt parachute Ser.# 00608-R1 Canopy color Orange/White See 8130-3 Dated 04-10-2012Work order# CSO 629891, CAPS repack next due 04-2022.... C/W SB 2X-95-13 Caps strap inspection and grommet installation, No further action is required.	
		Maintenance Release The aircraft and/or component(s) on N555FK was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service.	
		DATE: 5/1/2012	SIGNED  Chris Palage Certified Repair Station No. 7TLR012B
		Work Order: 00000791 Printed by EBis 3 (datcomedia.com)	
		1 of 1	

Reg. No. N555FK
Cirrus SR22
Serial No. 0211



West Valley Aircraft Services, LLC.
Embarcadero Rd. Hangar B, Palo Alto, CA 94303
Tel. (650) 565-0063

12/4/2012
MX Hobbs: 890.9
TTA: 890.9

DATE

Airframe Entry:

Completed **Annual Inspection** of the airframe using the Cirrus SR22 maintenance manual 100 hour checklist as a guide. Inspected **ELT in accordance with FAR 91.207 (d), battery replacement due OCT/2014**. Replaced induction air filter p/n B24. Inspected alternate air. Removed and serviced/charged the main battery. Replaced both main tires p/n 301-249-006 and tubes p/n 097-500-0. Replaced right wheel bearings p/n 13889 and race p/n 13836, repacked all bearings, replaced all brake linings (qty 8). Replaced the nose tire p/n 301-016-006 and tube p/n 092-308-0, repacked the bearings. Removed muffler shroud, inspected muffler/exhaust system, okay. Cleaned the gascolator, installed new gasket p/n MS29513-137. Airworthiness Directives current through 2012-24, no new applicable AD's. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition. This aircraft is returned to service.

Kevin R. Pinger A&P 3236526 LA

Reg. No. N555FK
Cirrus SR22
Serial No. 0211



West Valley Aircraft Services, LLC.
Embarcadero Rd. Hangar B, Palo Alto, CA 94303
Tel. (650) 565-0063

7/3/2013
MX Hobbs: 920.8
TTE: 920.8

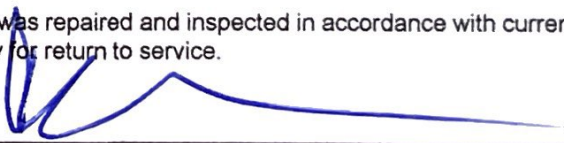
Airframe Entry:

Replaced missing left gap seal with new p/n 14390-003.

Carrie L. Ferguson A&P 2806332 LA

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 DISSAPPROVING AIRCRAFT FOR SERVICE	
		MAKE: CIRRUS MODEL: SR22 S/N: 0211 REG. NO: N555FK WORK ORDER: 00001230	TDL Aero Enterprises Repair Station No. 7TLR012B 44 MACREADY DRIVE Merced, CA 95340 Phone: 209-722-7300
		DATE: 12/20/2013 A/C TSN: 826 HOBBS: 947.9	
		Airframe Entries IAW Cirrus AMM chapter 04.00 life limited parts, dated 15 Jun. 2010 Replaced line cutters with new, Ser#5249 and 5324, Next due 09-2019	
		Maintenance Release The aircraft and/or component(s) on N555FK was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service.	
		DATE: 12/20/2013	SIGNED:  Chris Palage Certified Repair Station No. 7TLR012B
			Work Order: 00001230 Printed by EBis 3 (datcomedia.com)
		1 of 1	

Reg. No. N555FK
Cirrus SR22
Serial No. 0211



West Valley Aircraft Services, LLC.
Embarcadero Rd. Hangar B, Palo Alto, CA 94303
Tel. (650) 565-0063

1/14/2014
MX Hobbs: 952.4
TTA: 952.4

DATE

Airframe Entry:

Completed **Annual Inspection** of the airframe using the Cirrus SR22 maintenance manual 100 hour checklist as a guide. Inspected **ELT in accordance with FAR 91.207 (d)**, replaced batteries p/n MN1300, next **battery replacement due JAN/2016**. Replaced back-up battery, next replacement due JAN/2016. Cleaned the induction air filter. Replaced the nose landing gear mounts p/n J-11968-10 (qty 6) and rebound bumper p/n 18380-001. Secured pilot side yoke wire harness mount with epoxy resin. Cleaned the gascolator. Cleaned and spot treated the motor mount for corrosion and painted. Airworthiness Directives current through 2014-01, no new applicable AD's. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition. This aircraft is returned to service.

Kevin R. Pinger A&P 3236526 LA

I certify that the Altimeter, Static System, & Altitude Reporting tests required by FAR 91.411, and the Transponder tests required by FAR 91.413 have been performed IAW FAR 43 App E & F.

Altimeter(s) tested to 20000 Ft. N 555FK

IAW FAR 43 App. E on 5 DEC 14

Signed J. Shurtzky Date 5 DEC 14

Northcoast Services c/s WR3R955L Time 989.1

Scale Corrections

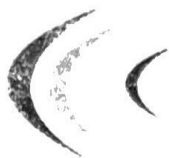
Altimeter N555FK

Reads	Add	Reads	Add
-1000	-10	10000	-40
0	-10	12000	-50
500	-15	14000	-60
1000	-15	16000	-70
1500	-20	18000	-75
2000	-20	20000	-80
3000	-25	22000	
4000	-30	25000	
6000	-30	30000	
8000	-35	35000	

Date 5 DEC 14 c/s WR3R955L

Tested by J. Shurtzky

File No. 0211



Tel. (650) 565-0063

TIA. 996.4

same Entry:

Completed **Annual Inspection** of the airframe using the Cirrus SR22 maintenance manual 100 hour Checklist as a guide. Inspected **ELT in accordance with FAR 91.207 (d)**. next **battery replacement due JAN/2016**. Cleaned the gascolator. Removed and replaced all flap hinges. outboard p/n 14573-002 (qty 2), mid p/n 14572-002 (qty 2), left inboard p/n 14571-003, and right inboard p/n 14571-004. Repaired flap hinge fairings as required with fiberglass. Re-installed ailerons, flaps and wing tips. replaced turn barrel lock pins (qty 2) and re-rigged the ailerons in accordance with the Cirrus 22 maintenance manual. Removed co-pilot left master brake cylinder and replaced seals p/n MS28775-113 (qty 2) and MS28775-012, reassembled in accordance with Cleveland instructions and re-installed master cylinder. serviced the brake hydraulic reservoir and bled the brakes in accordance with the Cirrus 22 maintenance manual. Inspected the landing gear, wheels and brakes. Inspected the fuselage empannage, and wing structures. Inspected the flight controls, stops, mounting, cables and inter connecting rods. Inspected the firewall and motor mount. Inspected the alternators and starter, mounting and condition, okay. Inspected the exhaust and muffler, no leaks noted. Inspected the induction air filter. Lubricated the aircraft in accordance with the lubrication schedule. De-grease the belly and inspected underside antennas. Airworthiness Directives current through 2015-04, no new applicable AD's. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition. This aircraft is returned to service.

~~Kevin R. Pinger~~ A&P 3236526 L4

INSPECTION RECORD

Reg. No. N555FK
Cirrus SR22
Serial No. 0211



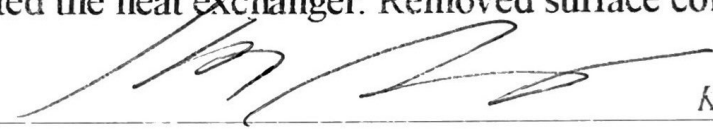
West Valley Aircraft Services, Inc.
Embarcadero Rd. Hangar B, Palo Alto, CA 94303
Tel. (650) 565-0063

3/8/2016
MX Hobbs: 1033.9
TTA: 1033.9

DATE

AIR
IN**Airframe Entry:**

Completed **Annual Inspection** of the airframe using the Cirrus SR22 maintenance manual 100 hour checklist as a guide. Replaced ELT battery case p/n E-01-03. Replaced ELT batteries p/n MN1300 (qty 8), next **battery replacement due MAR/2018**. Inspected **ELT in accordance with FAR 91.207 (d)**. Jacked up the aircraft and inspected the wheel group. Replaced both main tires p/n 301-249-006 (qty 2) and tubes p/n 097-500-0 (qty 2) Inspected the races and bearings, repacked the bearings with grease. Checked the nose wheel caster torque. Inspected the engine and flight controls. Replaced the induction air filter p/n BA24. Lubricated the aircraft. Inspected the gascolator, no contaminants found. Removed the muffler shroud and inspected the heat exchanger. Removed surface corrosion from the ailerons and treated, primed, and painted.


Kevin R. Pinger A&P 3236526 LA

Reg. No. N555FK
Cirrus SR22
Serial No. 0211

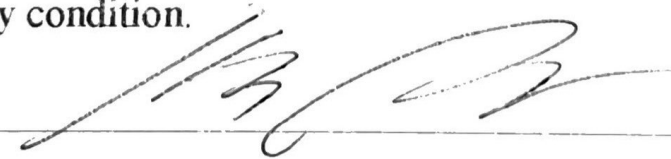


West Valley Aircraft Services, Inc.
Embarcadero Rd. Hangar B, Palo Alto, CA 94303
Tel. (650) 565-0063

3/8/2016
MX Hobbs: 1033.9
TTA: 1033.9

Airframe Entry:

I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.


Kevin R. Pinger A&P 3236526 LA

INSPECTION RECORD

Reg. No. N555FK
Cirrus SR22
Serial No. 0211

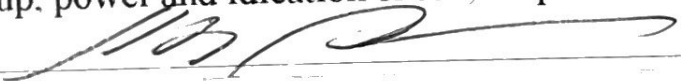
AERO WORKS dba
Embarcadero Rd. Hangar B, Palo Alto, CA 94303
Tel. (650) 565-0063

4/21/2017
MX Hobbs: 1060.1
TTA: 1060.1

DATE

Airframe Entry:

Completed **Annual Inspection** of the airframe using the Cirrus SR22 maintenance manual 100 hour checklist as a guide. Inspected **ELT in accordance with FAR 91.207 (d), battery replacement due MAR/2018**. Jacked up the aircraft and inspected the wheel group. Inspected the races and bearings, repacked the bearings with grease. Checked the nose wheel caster torque. Inspected the engine and flight controls. Replaced the induction air filter p/n BA24. Lubricated the aircraft. Inspected the gascolator, no contaminants found. Removed the muffler shroud and inspected the heat exchanger. Removed muffler bracket, removed corrosion, primed and painted, reinstalled. Replaced #1 current sensor with serviceable. Replaced exterior fuel quantity placards, no push (qty 4) and no step placards (qty 2). Performed run up, power and indication check, all parameters normal.


Kevin R. Pinger A&P 3236526 LA


Reg. No. N555FK
Cirrus SR22
Serial No. 0211

AERO WORKS dba
Embarcadero Rd. Hangar B, Palo Alto, CA 94303
Tel. (650) 565-0063

4/21/2017
MX Hobbs: 1060.1
TTA: 1060.1

Airframe Entry:

I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.


Kevin R. Pinger A&P 3236526 LA

Reg. No. N555FK
Cirrus SR22
Serial No. 0211

AERO WORKS dba
Embarcadero Rd. Hangar B. Palo Alto, CA 94303
Tel. (650) 565-0063

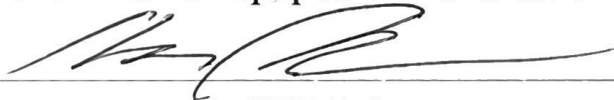
5/15/2018
MX Hobbs: 1082.5
TTA: 1082.5

DATE

AIRCRAFT
IN SE

Airframe Entry:

Completed **Annual Inspection** of the airframe using the Cirrus SR22 maintenance manual 100 hour checklist as a guide. Inspected **ELT in accordance with FAR 91.207 (d)**, inspected the ELT batteries **battery replacement next due MAY/2020**. Removed all panels and inspected aircraft. Jacked up the aircraft and inspected the wheel group. Inspected the races and bearings, repacked the bearings with grease. Replaced the left tire with new p/n 301-249-006. Bled the brakes and serviced system with hydraulic fluid 27020AEPL. Replaced the induction air filter p/n BA24. Lubricated the aircraft. Inspected the gascolator, no contaminants found. Removed the muffler shroud and inspected the heat exchanger. Performed run up, power and indication check, all parameters normal.



Kevin R. Pinger A&P 3236526 LA

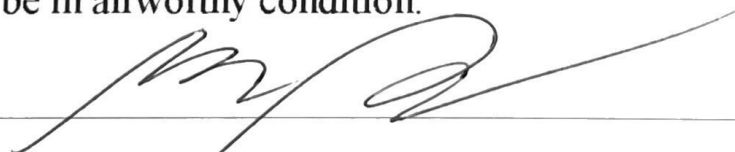
Reg. No. N555FK
Cirrus SR22
Serial No. 0211

AERO WORKS dba
Embarcadero Rd. Hangar B. Palo Alto, CA 94303
Tel. (650) 565-0063

5/15/2018
MX Hobbs: 1082.5
TTA: 1082.5

Airframe Entry:

I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.



Kevin R. Pinger A&P 3236526 LA

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 DISSAPPROVING AIRCRAFT FOR SERVICE



AIRCRAFT MAINTENANCE RECORD ENTRY N555FK CIRRUS DESIGN SR22 S/N 0211
JULY 20, 2018

REMOVED PREVIOUSLY INSTALLED EQUIPMENT AND INSTALLED A NEW GARMIN GTX 345 ES MODE
S ATC TRANSPONDER WITH ADS-B OUT FUNCTIONALITY IN ACCORDANCE WITH FAA STC
SA01714WI. THE AIRCRAFT AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM WAS TESTED
IN ACCORDANCE WITH 14 CFR 91.413(b) AND FAA AC 43-6D 9.6.4 WITH SATISFACTORY
RESULTS UP TO A PRESSURE ALTITUDE OF 20,000 FEET. REFERENCE FAA FORM 337 THIS DATE
(1 AIRFRAME) AND L.A.C. WORK ORDER 19543 AS WELL AS UPDATED AIRCRAFT WEIGHT AND
BALANCE DATA AND EQUIPMENT LIST.


LOYD B NESBITT JR, INSPECTOR
L.A.C. AVIONICS INCORPORATED FAA APPROVED
REPAIR STATION NUMBER FM4R185M

LOG555FK.118

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 DISSAPPROVING AIRCRAFT FOR SERVICE



AIRCRAFT MAINTENANCE RECORD ENTRY N555FK CIRRUS DESIGN CORP SR22 S/N 0211
JULY 20, 2018

AIRCRAFT STATIC AIR PRESSURE SYSTEM, ALTIMETRY, AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT AND ATC TRANSPONDER WERE TESTED AND INSPECTED IN ACCORDANCE WITH 14 CFR 91.411(a)(1), (2) AND (3) AND 91.413(a) AND (b) WITH SATISFACTORY RESULTS. PILOT ALTIMETER (UNITED INSTRUMENTS P/N 5934D-3 S/N 422999) WAS FOUND TO COMPLY WITH 14 CFR 43 APPENDIX E(b) UP TO A PRESSURE ALTITUDE OF 20,000 FEET. AIRCRAFT AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT (GARMIN GAE-12 P/N 011-03080-01 S/N 3T6005769) WAS FOUND TO COMPLY WITH THE REQUIREMENTS OF 14 CFR 53 APPENDIX E(c) UP TO A PRESSURE ALTITUDE OF 20,000 FEET. AIRCRAFT STATIC AIR PRESSURE SYSTEM FOUND TO COMPLY WITH CFR 14 PART 43 APPENDIX E(a) (WITH A LEAK RATE NO GREATER THAN THAT SPECIFIED IN 14 CFR 23.1325). THE AIRCRAFT ATC TRANSPONDER (GARMIN GTX 345 P/N 011-03302-00 S/N 3EG021929) WAS FOUND TO COMPLY WITH APPENDIX F OF 14 CFR PART 43. THE INSTALLED SYSTEMS MEET THE REQUIREMENTS OF 14 CFR 91.411(a)(1) 91.413(a) AND 91.217(a). REFERENCE L.A.C. AVIONICS WORK ORDER 19543.


LOYD B NESBITT JR, INSPECTOR
L.A.C. AVIONICS INCORPORATED FAA APPROVED
REPAIR STATION NUMBER FM4R185M

LOG555FK.218

Reg. No. N555FK
Cirrus SR22
Serial No. 0211

AERO WORKS dba

1901 Embarcadero Rd. Executive Hangar One, Palo Alto, CA 94303
Tel. (650) 565-0063

6/26/2019
MX Hobbs: 1142.0
TTA: 1142.0

DATE

AIRCRAFT
INS

Airframe Entry:

Inspected **ELT** in accordance with **FAR 91.207 (d)**. battery replacement next due **MAY/2020**. Jacked up the aircraft and inspected the wheel group. Replaced the left tire with new p/n 301-249-006 and repacked the wheel bearings with grease. Replaced the induction air filter p/n BA24. Replaced the left aileron gap seal p/n 14390-003. Secured the pilot's door seal. Inspected the gascolator, no abnormal contaminants found. Removed the muffler shroud and inspected the heat exchanger. Pressurized the exhaust, no leaks. Performed run up, power and indication check, all parameters normal.



Kevin R. Pinger A&P 3236526 LA

Details on file at this facility under Work Order No. 2019-3911

Reg. No. N555FK
Cirrus SR22
Serial No. 0211

AERO WORKS dba

1901 Embarcadero Rd. Executive Hangar One, Palo Alto, CA 94303
Tel. (650) 565-0063

6/26/2019
MX Hobbs: 1142.0
TTA: 1142.0

Airframe Entry:

Inspected the aircraft in accordance with 14 CFR Part 43 Appendix D. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.



Kevin R. Pinger A&P 3236526 LA

Details on file at this facility under Work Order No. 2019-3911

INSPECTION RECORD

C A D 12 11 01 100

DATE

Reg. No. N555FK
Cirrus SR22
Serial No. 0211

AERO WORKS dba

1901 Embarcadero Rd. Executive Hangar One, Palo Alto, CA 94303
Tel. (650) 565-0063

7/28/2020
MX Hobbs: 1178.6
TTA: 1178.6

Airframe Entry:

Replaced ELT batteries p/n MN1300, inspected **ELT in accordance with FAR 91.207 (d)**, battery replacement next due **JUL/2022**. Jacked up the aircraft and inspected the wheel group. Removed the nose gear puck pan, inspected pan and elastomers. Adjusted pan bushings, reinstalled. Flipped right tire due to wear. Shimmed the right wheel axel as required. Re-sealed the brake calipers and bled the brake system, serviced with new hydraulic fluid. Replaced landing gear fairing brackets with new. Checked nose landing gear caster torque. Replaced the induction air filter p/n BA24. Inspected the gascolator, no abnormal contaminates found. Removed the muffler shroud and inspected the heat exchanger. Pressurized the exhaust, no leaks. Replaced rebound bumper.

Performed run up, power and idication check, all parameters normal. Airworthiness Directives current through bi-weekly revision 2020-16, no new applicable.



Kevin R. Pinger A&P 3236526 LA

Details on file at this facility under Work Order No. 2020-4208

Reg. No. N555FK
Cirrus SR22
Serial No. 0211

AERO WORKS dba

1901 Embarcadero Rd. Executive Hangar One, Palo Alto, CA 94303
Tel. (650) 565-0063

7/28/2020
MX Hobbs: 1178.6
TTA: 1178.6

Airframe Entry:

Inspected the aircraft in accordance with 14 CFR Part 43 Appendix D. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.



Kevin R. Pinger A&P 3236526 LA

Details on file at this facility under Work Order No. 2020-4208

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 DISSAPPROVING AIRCRAFT FOR SERVICE
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MAKE: CIRRUS
MODEL: SR22
S/N 0211
REG. NO: N555FK
WORK ORDER: 00002244

TDL Aero Enterprises

Repair Station No. 7TLR012B
44 MACREADY DRIVE
Merced, CA 95340
Phone: 209-722-7300

DATE: 7/30/2020
A/C TSN: 1179.4
TACH: 1179.4

Airframe Entries

Remove and replace Line Cutters with new PN 25347-002 SN 17198 & SN 16985 Next Due May 2026

Maintenance Release: The aircraft and/or component(s) on N555FK was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service.

DATE: 7/30/2020

SIGNED:

Work Order: 00002244

Tom Lopes
Certified Repair Station No. 7TLR012B

Printed by EBis 3 (datcomedia com)

Reg. No. N555FK
Cirrus SR22
Serial No. 0211

AERO WORKS dba

1901 Embarcadero Rd. Executive Hangar One, Palo Alto, CA 94303
Tel. (650) 565-0063

8/3/2021
MX Hobbs: 1193.4
TTA: 1193.4

Airframe Entry:

Inspected **ELT in accordance with FAR 91.207 (d)**, battery replacement next due **JUL/2022**. Jacked up the aircraft and inspected the wheel group. Removed the nose gear puck pan, replaced nose landing gear shock disks (qty. 6), reinstalled puck pan. Checked nose landing gear caster torque. Repacked the nose wheel bearings with grease. Replaced the induction air filter p/n BA24. Inspected the gascolator, no abnormal contaminates found. Removed the muffler shroud and inspected the heat exchanger. Pressurized the exhaust, no leaks. Serviced the main battery and performed battery capacity test, passed. Airworthiness Directives current through bi-weekly revision **2021-16**, no new applicable AD's.

Kevin R. Pinger A&P 3236526 LA

Details on file at this facility under Work Order No. **2021-4504**

Reg. No. N555FK
Cirrus SR22
Serial No. 0211

AERO WORKS dba

1901 Embarcadero Rd. Executive Hangar One, Palo Alto, CA 94303
Tel. (650) 565-0063

8/3/2021
MX Hobbs: 1193.4
TTA: 1193.4

FT FOR SERVICE

Airframe Entry:

Inspected the aircraft in accordance with 14 CFR Part 43 Appendix D. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.

Kevin R. Pinger A&P 3236526 LA

Details on file at this facility under Work Order No. **2021-4504**

Reg. No. N555FK
CAT IO550N7
Serial No. 686231



AERO WORKS dba

1901 Embarcadero Rd. Executive Hangar One, Palo Alto, CA 94303
Tel. (650) 565-0063

7/26/2022
Hobbs: 1229.8
Tach/TTA/TTE: 1229.8

Airframe Entry:

Removed Alternator #2 p/n BC410-1 s/n 0121089 and installed serviceable p/n BC410-1 s/n 0853921. Replaced shear coupling with new p/n 13565-020. Performed run up and operational check, all parameters appear normal.

SIGNED:

Kevin R. Pinger A&P 3236526

Details on file at this facility under Work Order No. **2022-4846**

Reg. No. N555FK
Cirrus SR22
Serial No. 0211



AERO WORKS dba

1901 Embarcadero Rd. Executive Hangar One, Palo Alto, CA 94303
Tel. (650) 565-0063

9/15/2022
Hobbs: 1237.0
Tach/TTA: 1237.0

Airframe Entry:

Replaced the ELT batteries p/n MN1300 (qty 8). next battery replacement next due **SEP/2024**... Tested the remote switch and inspected **ELT** in accordance with **FAR 91.207 (d)**... Jacked up the aircraft and inspected the landing gear and wheel group... Replaced nose wheel pant with serviceable... Pressurized the exhaust system. no leaks found... Serviced the brake reservoir... Replaced the induction air filter p/n **BA24**... Inspected the gascolator. no contaminants found... Airworthiness Directives current through bi-weekly revision **2022-19**. no new applicable AD's. *end.*

SIGNED:

Details on file at this facility under Work Order No. **2022-4882**

Carrie L. Ferguson

F.A.A Certified Repair Station No. **1LYR437D**

Reg. No. N555FK
Cirrus SR22
Serial No. 0211



AERO WORKS dba

1901 Embarcadero Rd. Executive Hangar One, Palo Alto, CA 94303
Tel. (650) 565-0063

9/15/2022
Hobbs: 1237.0
Tach/TTA: 1237.0

Airframe Entry:

Performed **Annual Inspection** of the aircraft in accordance with 14 CFR Part 43 Appendix D. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.

SIGNED:

Details on file at this facility under Work Order No. **2022-4882**

Carrie L. Ferguson

F.A.A Certified Repair Station No. **1LYR437D**

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 DISSAPPROVING AIRCRAFT FOR SERVICE

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 0211
REG. NO: N555FK
WORK ORDER: VGT12955-11-2022



Lone Mountain Aviation, Inc.

Repair Station No. L9OR473Y
2830 North Rancho Drive Ste A
Las Vegas, NV 89130

DATE: 6/15/2023
A/C TSN: 1246.8
HOBBS: 1246.8

Airframe Entries

Complied with 10 year CAPS parachute replacement IAW Cirrus SR22 CMM-CAPS 95-01-01; replaced parachute assembly P/N:15046-002, S/N: 00608-R1 with repacked parachute assy P/N: 25337-006, S/N: 0293, per 8130, by Cirrus Design Corporation under WO#12955 dated: 11-21-2022 which was signed under certificate YD5R855Y. Complied with Cirrus SB2X-95-17-R3 CAPS Rocket Motor Assembly Replacement; replaced rocket motor assembly P/N: 25363-001, S/N:0733 with new assembly P/N: 29554-003, S/N:5301. Rocket Next Due Date:01-24-2033. Parachute Next Due Date: 01-05-2033.
Complied with SB2X-95-13 CAPS Strap Inspection and Grommet Installation.
Complied with Cirrus Mandatory SB2X-95-24R2 CAPS Ground Wire Installation.
Complied with body work and repaint of CAPS cover assembly IAW Cirrus SR22 AMM, 51-20.
Removed and Replaced N-Numbers IAW Cirrus SR22 AMM 11-20. No N-Number Change.
Repaired paint on lower right cowling IAW Cirrus SR22 AMM 51-20.
Repainted left wing leading edge, IAW Cirrus SR22 AMM 51-20.
Repaired caps bucket IAW Cirrus SR22 AMM 51-70.
Removed left aileron, painted and balanced aileron. Reinstalled aileron, IAW Cirrus SR22 AMM 51-20 & 57-50.

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

DATE: 6/15/2023

SIGNED:

Travis L Anderson
Certified Repair Station No. L9OR473Y

Work Order: VGT12955-11-2022

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INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE

AIRCRAFT TIME
IN SERVICE

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 0211
REG. NO: N555FK
WORK ORDER: AVVGT2973-04-2023



Lone Mountain Avionics

Repair Station No. L9OR473Y
2830 North Rancho Drive Ste A
Las Vegas, NV 89130

DATE: 6/20/2023
A/C TSN: 1246.8
HOBBS: 1246.8

Airframe Entries

Removed Sandel 3308 EHSI. Inspected and cleaned heading gyro interface pins. Removed , inspected and cleaned fluxgate plug. EHSI heading operates satisfactory on ground.

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

DATE: 6/20/2023

SIGNED:

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

Work Order: AVVGT2973-04-2023

Gil Ross
Certified Repair Station No. L9OR473Y

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