

AIRCRAFT DESCRIPTION

MANUFACTURER CIRRUS DESIGN CORP. MODEL SR-22 DATE OF MFG. JAN. 10

SERIAL NUMBER 3469 REGISTRATION NUMBER N244CK N5PY

REGISTERED OWNER N5PY LLC

STREET ADDRESS 2224 NE 41ST AVE

CITY, STATE, ZIP PORTLAND, OR 97212

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	T0-550N	R 1002450
ENGINE			L
PROPELLER	HARTZELL PROPELLER INC.	PHC-331F-IN	R
PROPELLER			L NJ134B
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2

MAJOR ALTERATIONS

DATE

DESCRIPTION OF ALTERATION

THE FOLLOWING SUPPLEMENTAL TYPE CERTIFICATES
HAVE BEEN INSTALLED ON THIS AIRCRAFT

SA10588SC SA02013CH

SE10589SC

SA01708SE

CDC  on 12/22/09.

Cirrus Design Corporation Duluth, MN USA



PC# 338CE

SA10588SC } TAM
SE10589SC }
SA01708SE } Perclis
 } Flight 02

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				EXPIRES		
CAPS Rocket Motor	21814-001		S/N 3559		06/2019		
CAPS Parachute	20331-001		S/N 3933		06/2019		
CAPS Reefing Line Cutters	5212		TOSOBN LOT 003-055		08/2014	8/26/14 883.9	
ELT Battery Pack	455-6608		Date Installed 07/06/09		07/2015		
EMA Controller, AAIR	20902-001		26 JAN 09-266 S/N _____		01/2016		
Oxygen Bottle Assembly	100N0020-4		MFG Date 02/08		02/2023		
CO Detector	24660-002		S/N 90553		06/2016		
Pilot Seat Inflator Assembly	20902-002		AA55 214V S/N 30037		8/1/18		
Co-Pilot Seat Inflator Assembly	20902-002		AA55 214V S/N 50294		8/1/18		
OXYGEN BOTTLE ASSY	100N0020-4	S/N 6268-1400		MFG DATE 12/2007		12/2022	
CAPS Reefing Line Cutters	25349-002	6655 & 6659	8/26/2014		7/2014	7/2020	

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.
	MAKE: Cirrus MODEL: SR22 G3 S/N: 3469 REG. NO: 5PV WORK ORDER: 14480-09-2011			Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4514 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3438		DATE: 10/3/2011 A/C TSN: 306.7 HOBBS: 389.9
	SB Entries (4) (FLT TIME: 306.7) Researched AD's thru current Bi-Weekly 2011-20. (35) Inspected tailpipe hangers for cracks IAW TAT SB10-02 Rev. B instructions, no cracks noted. (36) C/W TAT SB09-01 by inspecting exhaust manifolds for cracks around turbo mount flanges IAW TAT SB 09-01. No defects found. (38) Complied with SB2X-27-16R1 Modification to Prevent Possible Asymmetric Flap and Flap Actuator Over-Extension Conditions by installing kit P/N 70255-001. Performed flap travel adjustment and rig check with satisfactory results. Work done IAW Service Bulletin instructions and IAW AMM 27-50 (43) Complied with re-occurring SB2X-32-19R2 NLG Assy Insp. and reinforcement. No cracks where noted during inspection. Performed NLG Reinforcement by installation of kit P/N 70238-001 (bolt) through fwd cross tube of NLG assy. All work accomplished IAW SB instructions.					
	I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y.					
	DATE: 10/3/2011	SIGNED: 		Work Order: 14480-09-2011		
		Tim O'Reilly Certified Repair Station No. YD5R855Y		Printed by EBIS 3 (datcomedia.com)		

A.D./
NUM

MAKE: Cirrus
MODEL: SR22 G3
S/N: 3469
REG. NO: 5PV
WORK ORDER
14498-10-2011



Cirrus Design Factory Service Center

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

DATE: 10/18/2011
A/C TSN: 318.5
HOBBS: 405.7

SB Entries

(4) Complied with SB2X-30-04 Proportioning unit replacement, by removing existing proportioning units and installing Kit P/N 70236-001. Forward proportioning unit off - P/N 21947-004 S/N PV318EC177. Forward proportioning unit on- P/N 21947-005 S/N CAV111A194. Tail proportioning valve off- P/N 26355-003 S/N CAV109K141. Tail proportioning valve on - P/N 26355-003 S/N CAV111G309. All work accomplished IAW SB instructions. Operational and leak check satisfactory.

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

DATE: 10/18/2011

SIGNED:

Joseph Sullivan
Joseph Sullivan
Certified Repair Station No. YD5R855Y

Work Order: 14498-10-2011

Printed by EBIS 3 (datcomedia.com)

AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
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MAKE: Cirrus
 MODEL: SR22 G3
 S/N: 3489
 REG. NO: 5PV
 WORK ORDER:
 14695-03-2012



Cirrus Design Factory Service Center

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

DATE: 4/3/2012
 A/C TSN: 422
 HOBBS: 525.1

AD & SB Entries

- (50) Complied with SB2X-32-19R2 Nose Landing Gear Assembly Inspection and Reinforcement, no discrepancies found, next insp. due at 522 flight hrs.
- (53) Tornado Alley TAT SB11-05, massive electrodes has been previously complied with.
- (54) AD 2011-25-51 not applicable to this engine because starter adaptor had more than 100 hours TIS at the release of this AD. No further action needed.
- (55) Complied with Tornado Alley TAT SB11-04, turbocharger oil supply inlet screens IAW service bulletin instructions, operational and leak check good.
- (56) Complied with Tornado Alley TAT SB11-03, turbo system support rods and bolts for evidence of wear, no abnormalities found.
- (57) Complied with TAT SB11-02. Inspected for leakage around the mixture control shaft IAW Service bulletin instructions, no leaks noted. Due at next Engine inspection.
- (58) Tornado Alley TAT SB10-02, supplemental tailpipe hangers inspection and replacement has previously been complied with.
- (59) Complied with Tornado Alley TAT SB10-01 hinge welded in turbo end and crimped on other end IAW TAT service bulletin 10-01.
- (60) Complied with TAT SB08-01, cleaned oil breather discharge tube at L/H exhaust IAW TAT service information instructions, inspection due again at 472 hrs. flight meter or next oil change.
- (61) Complied with TAT SB09-01 and inspected for cracks around turbo mount flange on the left and right turbo chargers IAW TAT service bulletin instructions, no discrepancies found at this time, inspection due again at 472.0 hrs flight time or next oil change.
- (76) Researched airworthiness directives through bi-weekly issue 2012-06 all AD's and mandatory service bulletins are in compliance at this time.

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

DATE: 4/3/2012

SIGNED: *Dave Ruuskanen*

Dave Ruuskanen
 Certified Repair Station No. YD5R855Y

Work Order: 14695-03-2012

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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 tests required by FAR's 91.411, 91.413, & 91.217 have been performed and are found to be within the limits of FAR 43 appendices E & F and AC 43-6B.							
Tested To: <u>25,000 Feet</u> On: <u>3/28/2012</u>							
Transponder: Mfg: <u>Garmin</u> Model: <u>GTX-32</u> P/N: <u>24652</u> S/N: <u>89109377</u>							
Air Data Computer #1: Mfg: <u>Garmin</u> Model: <u>GDC74A</u> P/N: <u>24651</u> S/N: <u>20607636</u>							
Air Data Computer #2: Mfg: <u>N/A</u> Model: <u>N/A</u> P/N: <u>N/A</u> S/N: <u>N/A</u>							
Altimeter: Mfg: <u>United</u> Model: <u>N/A</u> P/N: <u>12731-003</u> S/N: <u>474038</u>							
Signed: <u>[Signature]</u> Date: <u>3/28/2012</u> Cirrus Design Factory Service Center Duluth, MN USA Work Order Number: <u>14695-03-2012</u> CRS # YD5R855Y RSM FORM NO. 27. F5 C Revision 6 13 Nov 2009							

Aircraft tested as required by FAR 91.411, I.A.W. FAR 43 appendix "E".

1. Static system: Per paragraph (a)
2. LH Altimeter: paragraph (b) to 25000 ft. S/N 20607636
3. RH Altimeter: paragraph (b) to 25000 ft. S/N 474038
4. Integrated mode "C" system per paragraph (c).

Performed items #: 1, 2, 3, & 4 W. O. # 14422
 Signed: [Signature] Date 4-22-14

Aero Avionics, Inc. Sanford, N.C. CRS #A8XR424J

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
<p>Jet Logistics Technical Services</p> <p>Altitude reporting system tested to <u>20,000</u> feet.</p> <p>I certify that the following Equipment has been tested in accordance with FAR 91.413 and Appendix F of Part 43.</p> <p>TRANSPONDER:</p> <p>#1 MODEL <u>GTx33</u> S/N <u>3377</u> DATE: <u>5/21/16</u> MFGR: <u>GARMIN</u></p> <p>#2 MODEL <u>N/A</u> S/N <u>NA</u> DATE: <u>5/21/16</u> MFGR: <u>N/A</u></p> <p>NEXT DUE DATE: <u>5/21/16</u></p> <p>APPROVED BY: <u>[Signature]</u> FOR</p>						

Jet Logistics Technical Services
 CRS R40R880N
 5400 Airport Drive
 Charlotte, NC 28208

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.

Reg #: N5PV
 Model: Cirrus SR22
 Serial #: 3469
 Work Order #: B0644



Hobbs:
 Tach:
 Total Time:
 Date: 04/20/2018

I certify the ATC Transponder System Test and Inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F.
 #1 Make Garmin Model GTX33ES S/N 89109377
 #2 Make _____ Model _____ S/N _____
 Details of this inspection are on file at this repair station under WO# B0644.
 Operational checks normal. See work order for detail.

I certify that the Altimeter, each automatic pressure altitude reporting system and static system has been inspected and tested as required by FAR 91.411. The Altimeter has been tested to 25,000 feet. Encoding Altimeter tested to 25,000 feet. ADC S/N 20607636. Details are on file under WO# B0644.

For: Air Care, Inc.
 FAA Repair Station
 AC0R030C

MAINTENANCE RECORD

F.A.R. 43.9

MAKE: Cirrus Design
MODEL: SR22-G3 Turbo
S/N: 3469
REG. NO: 244CK
WORK ORDER: 4443

Troutdale Aircraft Services, Inc.

Repair Station No. T9ZR725Y
1250 NW Perimeter Way
Troutdale, OR 97060 USA
Phone: 503-666-3838

DATE: 2/11/2010
A/C TSN: 22.7
HOBBS: 22.7

ICE

Airframe Entries

- 1 Complied with Cirrus first 25 hour inspection.
- 10 Replaced LH TKS tank quantity sensor dial with new and checked operation.
- 12 Adjusted take-off manifold pressure IAW Tornado Alley ICA.
- 13 Adjusted takeoff fuel flow IAW TCM SB 97-3E and Tornado Alley ICA.
- 14 Lubricated door locks and latches and confirmed proper operation.
- 15 Topped off both TKS tanks.
- 16 Topped off O2 bottle.
- 17 Fabricated and installed chafe protection on cabin heat mixing box.
- 18 Replaced rivet in RH side baffle at #3 cylinder head support bracket.
- 19 Removed all four inter cylinder baffle head extensions and trimmed for clearance. Reinstalled baffles.
- 20 Fabricated and installed sheet metal doubler for LH side baffle rear outboard corner.
- 21 Applied chafe protection to LH tailpipe heat exchanger to cabin air valve hose adjacent to MCU heat shield.
- 22 Removed LH turbo support rod. Replaced heat shrink with new. Adjusted angle of support bracket on cylinder head. Reinstalled and OK.
- 22 Installed nose wheel pant protective tape at tow bar holes.
- 24 Installed baffle seal material on RH forward baffle for chafe protection and reinstalled baffle

I certify that this Aircraft and or components identified above were repaired in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station under the above work order number. Chief Inspector Scott K. Kenney

DATE: 2/11/2010

SIGNED:

Scott Kenney
Certified Repair Station No. T9ZR725Y

Work Order: 4443

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MAINTENANCE RECORD

F.A.R. 43.9

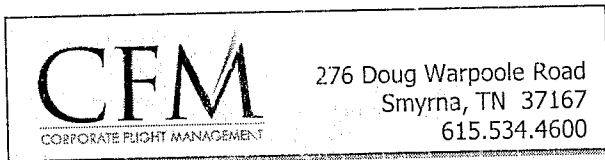
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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Northern Sky Air Center at the Coeur d'Alene Airport
11405 N. Airport Drive, Hangar 28, Hayden, ID 83835
Phone: 208-762-9200 Fax: 208-772-6930

Reg #: N244CK Model: Cirrus SR-22 S/N: 3469
Total Time: Hobbs: Tach: 41.7
Removed front fairing and wheel assembly. Disassembled wheel for tube replacement.
Installed a serviceable Goodyear Flight Custom tube and reassembled. Reinstalled wheel and front fairing. Aircraft approved for return to service

James Burdeaux
James Burdeaux-AP524020684IA Date: 3-28-2010

MODEL: SR22
S/N: 3469
REG. No: N244CK



Aircraft

DATE: 4-09-2010
HOBBS: 73.0
TAT: 57.2

Inspection:

Complied with 50hrs Inspection IAW AMM 05-00.

The airframe identified above was inspected and repaired in accordance with the current Federal Aviation Regulations and is approved for return to service with only with respect to the work performed. Pertinent details of the work performed are on file at this repair station under Work Order No 18731.

Signed: *S. Z...*
For: **Corporate Flight Management, Inc.**


Certified Repair Station

FJTR920D

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. <small>WORK REPERFORMED RETURNED TO SERVICE</small>
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MODEL: SR22
S/N: 3469
REG. N°. N244CK



CORPORATE FLIGHT MANAGEMENT

276 Doug Warpoole Road
Smyrna, TN 37167
615.534.4600

DATE: 06-11-10
Tac: 110.1
Hobbs: 135.9

Aircraft

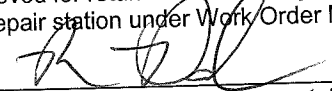
SB's:

-Complied with SB 2X-93-01 R1 Enhanced Vision System in accordance with Service Bulletin EVS PN 24737-006 Rev H installation Instructions. Op Check Good.

Maintenance Accomplished:

- Removed and replaced Right Inboard fuel gauge, PN 13557-003 and performed fuel gauge adjustment in accordance with AMM 28-00 Op Check Good.
- Removed and replaced Right Inboard fuel dial, PN 18484-311 in accordance with AMM 28-00. Op Check Good.
- Reattached rubber inserts on Left and Right seat arm rests in accordance with AMM 20-00.

The aircraft identified above was inspected and repaired in accordance with the current rules of the FAR's and is approved for return to service only with respect to the work performed. Pertinent details of the work performed are on file at this repair station under Work Order N°. 18896.

Signed: 

For: **Corporate Flight Management, Inc.**

Certified Repair Station

FJTR920D

Form CFM 007

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: SR22-G3 Turbo
 S/N 3489
 REG. NO: 244CK
 WORK ORDER:
 13699-07-2010



Cirrus Design Factory Service Center

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

DATE: 7/8/2010
 A/C TSN: 123.5
 FLIGHTTIME: 123.5

Airframe Entries

(28) Isolated the audio input jacks from the center console by installing isolator plugs (P/N: 51331-001) and installing the jacks on the isolator plugs. Removed in-line resistors (R: 670, 671, 672, 673, 674, and 675) from the audio harness music 1 and music 2 inputs to the audio panel (signal wires ACAU870-24 ACAU880-24). All maintenance performed IAW Cirrus Repair Devation R10107 and the SR22 AMM. Music inputs and XM audio functional check satisfactory.... (29) Removed and replaced TKS flow transducer P/N 21978-001, S/N DUT. CAV109F778, S/N IN: CAVIOD750, IAW CDC AMM 30-05. Operational leak check satisfactory.... (32) Removed and replaced Cabin Air Fan Assy P/N 20970-003 (S/N In: 504, S/N Out: 525) IAW CDC AMM chapter 21-20. Operational check was satisfactory.... (33) Adjusted idle speed and mixture IAW TCM ID-550 Overhaul Manual.... (44) Removed and replaced both Batteries (P/N: 50979-001) from the battery 2 enclosure IAW SR22 AMM 24-30. Battery #2 functional check satisfactory.... (45) Removed and replaced the #2 Alternator P/N657199, S/N off J110876, S/N on K030844. Removed Alt #2 drive belt P/N 642759 and installed drive belt P/N 657970. Work done IAW SR-22 AMM 24-30 and 61-10.... (46) CDC pilot test flew aircraft with satisfactory results.

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

DATE: 7/8/2010

SIGNED:

Peterson, Daniel J
 Certified Repair Station No. YD5R855Y

Work Order: 13699-07-2010

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ation

123-00.

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: SR22-G3 Turbo
S/N: 3469
REG. NO: 244CK
WORK ORDER:
13709-07-2010



Cirrus Design Factory Service Center

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

DATE: 7/12/2010
A/C TSN: 131.7
FLIGHT TIME: 131.7

Airframe Entries

(3) Purged R/H inboard TKS panel IAW CDC AMM 30-00. Function and leak check satisfactory.... (7) Replaced L/H deicing fluid level sensor dial P/N 17382-511 IAW CDC AMM 30-07. functional check satisfactory

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

DATE: 7/12/2010

SIGNED:

Robert Powell
Certified Repair Station No. YD5R855Y

Work Order: 13709-07-2010
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MAKE: Cirrus Design
MODEL: SR22-G3 Turbo
S/N: 3469
REG. NO: 244CK
WORK ORDER: 4635

Troutdale Aircraft Services, Inc.

Repair Station No. T9ZR725Y
1250 NW Perimeter Way
Troutdale, OR 97060 USA
Phone: 503-666-3838

DATE: 8/19/2010
A/C TSN: 154.1
HOBBS: 154.1

Airframe Entries

- 1 Serviced oxygen system to 1900lbs.
- 2 Checked and serviced tire pressures.

I certify that this Aircraft and or components identified above were repaired in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station under the above work order number. Chief Inspector Scott K. Kenney

DATE: 8/19/2010

SIGNED:

Scott Kenney
Certified Repair Station No. T9ZR725Y

Work Order: 4635
Printed by EBis 3 (datamedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus
MODEL: SR-22
S/N: 3469
REG. NO: N5PV
WORK ORDER: 112861

Clear Star Aviation

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

DATE: 10/7/2010
A/C TSN: 168.9
FLIGHTTIME: 168.9

Airframe Entries

Aircraft registration numbers were changed from "N244CK" to "N5PV"..Complied with SB 2X-34-26..Complied with SB 2X-27-09 by rewiring of the stall warning circuit..Performed GRS 77 calibration..Installed new graphic overlay placard on the center console. Installed new fuel prime switch. Replaced 6 CR3213-4-4 rivets on the L/H lower cowling..Installed sections of the aft lower cowl seal as required..Installed MCU 140 P/N 19800-001 S/N 00474..Installed new angle bracket on the L/H side baffle..Fabricated new doubler patch from .050 2024-T3 and installed on the L/H side baffle.

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

DATE: 10/7/2010

SIGNED:



Work Order: 112861

Daw, Isaiah
Certified Repair Station No. 5CSR009B

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MAKE: Cirrus
MODEL: SR-22
S/N: 3469
REG. NO: N5PV
WORK ORDER: 112937

Clear Star Aviation

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

DATE: 10/29/2010
A/C TSN: 184.2
FLIGHTTIME: 184.2

Airframe Entries

Replaced alternator #1 field control module P/N 18267-003..Installed new R/H TKS dial P/N 21992-101..Installed new alternator #1 P/N 656802 S/N K090268..Replaced both TKS filters and performed TKS purge procedure.

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

DATE: 10/29/2010

SIGNED:



Work Order: 112937

Daw, Isaiah
Certified Repair Station No. 5CSR009B

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MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus
MODEL: SR-22
S/N: 3469
REG. NO: N5PV
WORK ORDER: 112953

Clear Star Aviation

4765 Frank Luke Dr
Addison, Texas 75001
Phone: 972-267-2376

DATE: 11/4/2010
A/C TSN: 185.7
FLIGHTTIME: 185.7

Airframe Entries

Installed MCU 140 S/N 00335 after being rebuilt, see Cirrus Design Corporation work order 105156 dated 08/02/2010.

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

DATE: 11/4/2010

SIGNED: 

Doyle, Jarrod, A&P: 3111741

Work Order: 112953

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MAKE: Cirrus
MODEL: SR-22
S/N: 3469
REG. NO: N5PV
WORK ORDER: 112969

Clear Star Aviation

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

DATE: 11/10/2010
A/C TSN: 185.9
FLIGHTTIME: 185.9

Airframe Entries

Installed new #2 alternator P/N 657199 S/N K030852..Installed new #1 alternator field control module..Installed new L/H wing TKS dial.

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

DATE: 11/10/2010

SIGNED: 

Daw, Isaiah
Certified Repair Station No. 5CSR009B

Work Order: 112969

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MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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ENGINE MODEL:
IO-550-N
ENGINE S/N: 1000450
REG. NO: N5PV
WORK ORDER: 113035

Clear Star Aviation

4765 Frank Luke Dr
Addison, Texas 75001
Phone: 972-267-2376

DATE: 12/16/2010
A/C TSN: 193.8
ENG TT: 193.8
FLIGHTTIME: 193.8

Engine Entries

Installed new starter drive adapter assembly.

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

DATE: 12/16/2010

SIGNED:

Huerta, Francisco, A&P:

Work Order: 113035

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR22 G3
S/N: 3469
REG. NO: 5PV
WORK ORDER:
14744-05-2012



Cirrus Design Factory Service Center

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

DATE: 5/1/2012
A/C TSN: 453.5
HOBBS: 581.6

Airframe Entries

(3) Inspected and retorqued NLG fork assembly IAW Cirrus AMM 32-20.

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

DATE: 5/1/2012

SIGNED:

Peterson, Daniel J
Certified Repair Station No. YD5R855Y

Work Order: 14744-05-2012

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F A R 439

7777 NE Airport Way
Portland, Oregon 97218
FAA CRS#: FCPR831D

FLIGHTCRAFT

Log Entry Type: Airframe Reg#: N5PV Model: SR22 S/N: 3469
Flight/HM: 502.2/624.6 TTSN: 502.2

Following repairs accomplished:

- 2.3 Replaced red stripe decal on NLG wheel pant. Customer supplied part. Work performed I/A/W Cirrus SR22, M.M 11-20, Rev. 15 June 2010
- 2.5 Re-glued lower sidewall material below R/H entry door.
- 2.6 Reset and adjusted L/H door striker pin. Cleaned and lubed inner door seal. Lubed latch assembly. Ops check of L/H door operation good. Work performed I/A/W Cirrus SR22, M.M 55-10, 1/1/12, 53-40, 1/1/12, Rev. B
- 3.1 Adjusted the audio level output of the Garmin GDL69A XM receiver as needed. XM radio ops check good. Work performed I/A/W Cirrus SR22, M.M. 23-50 Rev. B3

This certifies that only work requested by the customer under W.O.#: PDX-12-424 was accomplished and inspected in accordance with the manufacturer's specifications and current Federal Aviation Administration regulations, is airworthy, and is approved for return to service with respect to the work performed. END.

Flightcraft Portland CRS# FCPR831D:

Daniel R. Rice

Date: 09/13/2012

Daniel R. Rice for CRS# FCPR831D

AIRCRAFT LOG ENTRY

DATE: 03/09/2011 HM: 210.4 N5PV Cirrus SR-22T S/N: 3469

Complied with the following inspections:

- (1.0) Annual inspection IAW FAR 43 appendix D and Cirrus SR22T Inspection Guide

Complied with the following Airworthiness Directives and Service Bulletins:

- Researched Airworthiness Directives through BIWEEKLY 2011-05. None applicable at this time.
- (2.0) Cirrus SB2X-42-06 Rev 1 C/W Perspective Avionics Upgrade. See Item #2.0.
- (8.0) C/W SB2X-71-16-R1. Removed, modified and reinstalled Alternator #2 baffle. Kit installed is P/N 70242-001.
- (9.0) C/W SB2X-22-07. Electronic stability and protection installation. See Item #2.0.
- (35.0) C/W Cirrus SB2X-32-19 Rev.2. NLG Inspection. No cracks noted. Next due 310.4 hrs. or 03/03/12.
- (36.0) Checked Cirrus SB2X-27-09 Rev 1, Stall Warning Annunciation. Found P/C/W 10/07/2010. No further action required.

Following repairs accomplished:

- (2.0) C/W Cirrus Repair Deviation Document R10246C dated 02/17/11 I/A/W Cirrus Form CPED112-F3-2. Upgrade GFC700 Autopilot servo actuator and servo mounts to support installation of Cirrus ESP Software SB 2X-22-07 R1. Removed the following components:
 - GSA 81 roll servo P/N 011-00878-10 with GSM 85A servo mount P/N 011-01436-02.
 - GSA 81 pitch servo P/N 011-00878-10 with GSM 85A servo mount P/N 011-01436-02.
 - GSA 81 yaw servo P/N 011-00878-10 with GSM 85A servo mount P/N 011-01436-02.
- Installed the following components:
 - GSA 81 roll servo P/N 011-00878-20 with GMS 86 servo mount P/N 011-01904-00.
 - GSA 81 pitch servo P/N 011-00878-20 with GSM 86 servo mount P/N 011-01904-00.
 - GSA 81 yaw servo P/N 011-00877-20 with GSM 85A servo mount P/N 011-01904-00.
- Updated the P.O.H. supplement section 9 with GFC Autopilot Supp. 13772-135R3.
- P.O.H. Equipment List updated to reflect equipment changes. No W&B change. I.C.A. See SR22 A.M.M. P/N 13773-001, Reissue B, dated June 2010. Ch.22.
- (18.0) Removed L/H TKS Dial P/N 17382-601 indicator and installed new dial P/N 17382-601. Removed R/H TKS Dial P/N 21992-201 and installed new Dial P/N 21992-201. Refilled TKS fluid with 7 Gal. AVL-TKS. Function test good. I/A/W SR22 MM Ch.30-06.
- (20.0) R/H Aft seat bottom metal plate straightened by hand.
- (16.0) Check Ground Power relay for reported problem – could not duplicate – System functions normally. I/A/W SR22 MM Ch.24-30.
- (15.0) High Frequency Hum through headsets traced to defective alternator #2. Removed alternator #2 P/N 657199 S/N K030852. Installed new alternator P/N 657199, S/N H-K111727. Ops. Check Good. I/A/W SR22 AMM Ch.24.30.
- (14.0) Removed EVS Camera for repair. P/N 7565000 49RG, S/N 250112. Reinstalled unit after repair. Ops. check normal. I/A/W Cirrus SR22 MM. Ch 93-50.
- (6.0)(25.0) NLG fork found damaged due to loose axle bolt. NLG Fork P/N 11638-003 Rev.J replaced with new fork – same part number. Two new plugs installed P/N 11635-001 I/A/W SR22 MM Ch.32-20, 32-41.
- (26.0) Replaced nose wheel bearings with new P/N 214-00400 Cone (2 ea.) P/N 214-00300 Cup (2 ea.) I/A/W SR22 MM Ch 12-10 and AWBCMM001-7.3/USA Section 300.
- (27.0) Corrosion removed on nose wheel assy. Reprotected with Alodine. I/A/W AWBCMM001-7.3/USA. Cleveland Appendix B-BA.
- (28.0) Rebonded L/H and R/H MLG Grommets. I/A/W SR22MM Ch.32-10.
- (29.0) Removed and inspected R/H MLG leg after fore and aft movement noted. Found wear on gear leg attach fitting. Installed new upper gear attach fitting assy. P/N 18561-412 and retorqued. I/A/W SR22 MM Ch.32-10.
- (41.0) Found R/H brake caliper temp. indicator black. Replaced cylinder 'O' Rings P/N 101-34500 (2 ea.) Replaced 2 temp. indicators P/N 51698-001 and 51698-003. I/A/W Cirrus SR22 MM Ch.32-42/12-10.

MAINTENANCE RECORD

F.A.R. 43.9

Page 2.

- (5.0) LH Fuel quantity gauge inconsistent. Removed I/B and O/B Fuel level sensors. P/N 18484-311 (2.ea) and installed 2 P/N 18484-311 sensors. Ops and leak check OK I/A/W Cirrus SR22 MM Ch.28-40.
- (4.0) R/H wing FIK1 panel reported erratic. Purged R/H wing inboard panel. Removed Proportioning Unit P/N 21947-004 (PV318EC177) and installed new main Proportioning Unit P/N 21947-005 (PU318EC177) S/N CAV111A194. Ops and leak check good. I/A/W SR22 MM Ch.30-07/30-10.
- (13.0) Replaced Acrylic Landing Light Lens P/N 17298-001. I/A/W SR20 MM Ch.33-40.
- (3.0) MFD & PFD brightness controls checked for correct operation. Ops. check normal I/A/W SR 22 P.O.H...
- (30.0) Roll Trim Motor housing loose. Removed L/H Aileron for access. Removed Roll Trim Motor Assy. P/N 11796-006, S/N EO-121 and replaced with new Assy. # 12546-003, P/N 317A410, S/N. 738. Installed Aileron and checked rigging. Satisfactory I/A/W SR22 MM Ch 57-50/27-10.
- (31.0) Inspected reported bent inboard stall strip ice indicator tab. Found fit for continued service. I/A/W SR22 MM Ch 30-10.
- (32.0) Elevator cable tension too high. Adjusted on Non Routine FC002 # 2.0. I/A/W SR22 MM Ch 27-30, B(3) Table 06-00. Page 9-11.
- (33.0) Installed new lower pack pan P/N 18826-001 - damaged from contact with nose strut assy. I/A/W SR22 MM Ch. 32-20.
- (34.0) False stall warning annunciations reported. Checked system - no defects noted. I/A/W SR22 MM Ch. 37-31.
- (38.0) Update Pilots Operating Handbook to Rev 1 for Perspective Avionics.
- (39.0) Update Pilots Operating Handbook to Rev.4 for TKS Anti-ice System Supplement.
- (40.0) Update Pilots Operating Handbook to Rev.3 for Garmin GFC 700 Automatic Flight Control System Supplement P/N 13772-135 R3..

Pertinent details of the work described above are on file at this agency under W.O.#13833C. I certify that this aircraft has been inspected in accordance with an annual inspection, as per part 43, appendix D and was determined to be in an airworthy condition. This aircraft was repaired and inspected in accordance with current federal aviation regulations and is determined to be Airworthy with respect to the work performed. Aircraft approved for return to service this date. END. Flightcraft Portland CRS# FCPR831D

Sig. _____

Date 03/09/2011

Mike Searle

N5PV
MAKE: Cirrus
MODEL: SR22
SERIAL: 3469

FLIGHTCRAFT

a PAPER GROUP company

AIRFRAME ENTRY
TOTAL TIME:210.8 DATE 03/16/2011 WORK ORDER:13964C

Cleaned RH inboard TKS panel vent. Purged panel, ran airframe pump, system functions normally. Accomplished IAW Cirrus SR22 MM ch. 30-07. Serviced TKS system. This aircraft was repaired and inspected in accordance with current federal aviation regulations, is **Airworthy** with respect to the work performed, and is approved for return to service. Signature _____

FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION—STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

Flight Hobbs 239.1

N5PV

TTAF 239.1

June 24, 2011

1. Replaced the right wing inboard TKS panel with new. Removed CAV part number- 13202-24, serial- CAVI09A996. Installed CAV part number- 13202-24, serial- CAVI11A697. Note: each panel Cirrus part number- 19700-002.
2. Replaced the right wing root fairing with new. Installed part number- 18583-402-05.

All above work was accomplished per Cirrus Aircraft SR22 Series Maintenance Manual using applicable Chapters and materials called out within this document. Reference Auburn Flight Service, an Authorized Cirrus Aircraft Service Center Work Order #8215.


Gregory T. Woodruff A&P 553697406

N5PV

ENGINE LOG ENTRY

FLIGHT HOBBS: 239.1

24 JUNE 2011

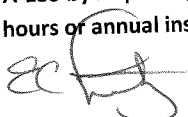
AUBURN FLIGHT SERVICE WORK ORDER # 8215

TTE: 239.1

Complied with Kelly Aerospace SIL A-135 by inspecting alternator per service letter chapter 5. No defects noted. NEXT DUE at 339.1 hours of annual inspection, whichever occurs first.

EDWARD LUTZ

AP3158501



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

N5PV

AIRCRAFT LOG ENTRY

FLIGHT HOBBS: 239.1

24 JUNE 2011

AUBURN FLIGHT SERVICE WORK ORDER # 8215

TTAF: 239.1

1. Installed and sealed stall strips on wing leading edge and sealed leading edge attach points on right wing per Cirrus Aircraft SR22 series Maintenance Manual using applicable chapters and materials as notated in maint. Manual.
2. Repaired door seal on passenger entry door at upper forward hinge point.
3. Adjusted passenger door trim to proper positioning.
4. Adjusted passenger compartment intercom volume per Cirrus SR22 SM section 23-50 by pulling copilots volume knob, adjusting volume and then pushing knob back in to return control to copilot position. Ops checks OK.
5. Complied with Kelly Aerospace SIL A - 135 by inspecting alternator per service letter chapter 5. No defects noted. NEXT DUE at 339.1 hours or annual inspection, whichever occurs first.

EDWARD LUTZ

AP3158501



[The remaining table area is crossed out with diagonal lines.]

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION-STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

MAKE: Cirrus
MODEL: SR22 G3
S/N: 3469
REG. NO: 5PV
WORK ORDER:
14480-09-2011



Cirrus Design Factory Service Center

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

DATE: 10/3/2011
A/C TSN: 306.7
HOBSB: 389.9

Airframe Entries

- (2) (FLT TIME: 306.7) Performed Cirrus Aircraft 50 Hour Demo Inspection.
- (9) Disassembled Gascolator and Inspected for Contaminates and Condition, No Defects noted. Replaced Stat-O- Seal P/N NAS1523-8B. Assembled and Performed Leak-Check. No Leaks Found. Work done IAW CDC SR-22 AMM 28-20.
- (14) 32-42.002: Performed Inspection/Check of Brake Linings IAW CDC AMM 32-42. Discrepancies entered as separate line items.
- (15) 12-80: Replenished brake fluid IAW CDC AMM 12-10.
- (17) 12-80.001 Lubricated as required in accordance with CDC AMM 12-20, Lubrication Schedule.
- (19) 35-80.001 Performed inspection of Precise Flight Oxygen System IAW Precise Flight ICA 102NMAN0003. Operational Check Good.
- (21) Replaced RH Brake Caliper Assy and bled system IAW CDC AMM 32-42.
- (23) Removed and replaced the Flap Relays P/N:50288-001 IAW SR22 AMM 27-50. Functional check satisfactory.
- (29) Adjusted Music #1 and Music #2 inputs on the GMA setup page IAW Perspective line maintenance manual from the default value of 11 down to 0 to reduce high current alternator noise in the headset. Functional check satisfactory.
- (30) Adjusted Marker Beacon sensitivity threshold levels from default (HI = 1, LO = 3) to (HI = 4, LO = 6) IAW Perspective line maintenance manual to increase marker beacon sensitivity. Functional check satisfactory.
- (31) Removed MCU 140 (P/N 19799-001, S/N 00335) and Replaced with MCU 140 (P/N 19799-002, S/N 01173) IAW CDC SR22 AMM 24-30. Function check satisfactory.
- (32) Replaced LH and RH Elevator Hinges and Pins IAW CDC AMM 55-50.
- (33) Replaced gascolator sump drain with new p/n 50242-001 drain IAW CDC AMM 71-70. Leak check good.
- (40) 32-41.001 MAIN WHEEL, TIRE & TUBE: Replaced LH and RH MLG tires and tubes IAW Cleveland Component Maintenance Manual AWBCMM001-6.
- (41) 32-42.001 BRAKE ASSY: Replaced brake linings and performed break in procedure IAW CDC AMM 32-42.
- (42) Replaced RH Brake disc IAW CDC AMM 32-41.

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

DATE: 10/3/2011

SIGNED:

Work Order: 14480-09-2011

Tim O'Reilly
Certified Repair Station No. YD5R855Y

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INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION-STATUS & DISCREPANCY LIST

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

MAKE: Cirrus
MODEL: SR22 G3
S/N: 3469
REG. NO: 5PV
WORK ORDER:
14498-10-2011



Cirrus Design Factory Service Center

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

DATE: 10/18/2011
A/C TSN: 318.5
HOBBS: 405.7

Airframe Entries

- (2) Secured Co-Pilots elevator torque tube end fitting IAW CDC AMM 27-30. Function check satisfactory.
- (5) Removed and replaced left and right wing inboard stall strips (P/N 18691-004) IAW AMM 57-20. Leak, plumb, and ops check good.

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

DATE: 10/18/2011

SIGNED: 

Joseph Sullivan
Certified Repair Station No. YD5R855Y

Work Order: 14498-10-2011

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MAKE: Cirrus
MODEL: SR22 G3
S/N: 3469
REG. NO: 5PV
WORK ORDER:
14554-11-2011



Cirrus Design Factory Service Center

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

DATE: 11/23/2011
A/C TSN: 367
HOBBS: 462

Airframe Entries

- (2) (FLT TIME: 367.0) Performed Cirrus Demo- Care 350 hour inspection.
- (9) Serviced Gascolator, and replaced Stat-O-Seal, P/N NAS1523-8B. No discrepancies noted at this time. Work Accomplished IAW CDC AMM 28-20.
- (14) Replaced brake linings P/N 066-06200 on the left main landing gear wheel and performed break in procedure IAW CDC AMM 32-42.

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

DATE: 11/23/2011

SIGNED: 

Peterson, Daniel J
Certified Repair Station No. YD5R855Y

Work Order: 14554-11-2011

Printed by EBIS 3 (datcomedia.com)

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
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MAKE Cirrus
MODEL SR22 G3
S/N: 3469
REG. NO: 5PV
WORK ORDER:
14592-12-2011



Cirrus Design Factory Service Center

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

DATE: 12/20/2011
A/C TSN: 379 8
HOBBS: 477.4

Airframe Entries

(2) Removed and replaced TKS filter p/n 21986-001, Old S/N KAVI09B142, New S/N CAVIM11G0151. All work done IAW AMM chapter 30-05, operational and leak check good. good

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

DATE: 12/20/2011

SIGNED:

Work Order: 14592-12-2011

Joseph Sullivan
Certified Repair Station No. YD5R855Y

Printed by EBIS 3 (datcomedia.com)

F.A.R. 43.11-91.409

DATE

MAKE: Cirrus
MODEL: SR22 G3
S/N: 3488
REG. NO: 5PV
WORK ORDER:
14685-03-2012



Cirrus Design Factory Service Center

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

DATE: 4/3/2012
A/C TSN: 422
HOBSB: 525.1

Airframe Entries

- (3) Performed aircraft Annual Inspection IAW AMM ch. 5-20. Researched airworthiness directives through bi-weekly issue 2012-06 all AD's and mandatory service bulletins are in compliance at this time.
- (7) Performed inspection of Precise Flight Oxygen System IAW Precise Flight ICA 102NMAN0003. Serviced System to Full Indication. Operational Check Good. O2 required annunciator checked good on flight test above 12,000'.
- (16) Inspected induction air filter IAW AMM chapters 5-10 & 71-60 and found to be in serviceable condition at this time.
- (21) Engine Driven Vacuum Pump not installed, no action taken.
- (26) Performed visual inspection/Check of the Master Control Unit IAW CDC AMM 24-30.
- (30) Performed Fire Extinguisher Inspection/Check. IAW CDC AMM chapter 26-20. Weight Check satisfactory.
- (32) Performed Inspection/Check of Crew/Passenger seats and harnesses IAW CDC AMM 25-10. No defects noted.
- (36) Performed Visual Inspection for condition and security and GSM 86 Servo Clutch Test with satisfactory results IAW SR-22 AMM 22-12.
- (38) Performed 2 year magnetometer calibration IAW AMM ch. 34-20
- (39) Complied with FAR 91.207d inspection and operational check of ELT model ME406, S/N 188-13615, found serviceable, due each 1 year, battery replacement due 07/2015.
- (43) Serviced TKS inline strainer IAW SR-22 AMM 30-07. Leak check good.
- (44) Reacked main and nose wheel bearings, installed wheels and adjusted IAW SR-22 AMM 32-41
- (45) Inspected left and right brakes, found in serviceable condition, checked and serviced brake reservoir to proper level. Work done IAW SR-22 AMM 32-42.
- (46) Inspected puck assy and strut assy, both in serviceable condition. Replaced thrust washer p/n 50545-001. Adjusted fork assy. for proper rotation IAW SR-22 AMM 32-20.
- (49) Performed 24 Month IFR Certification of the Altimeter and Transponder systems required by FARs 91.411, 91.413, and 91.217 IAW FAR 43 appendices E & F and AC 43-6B up to 25,000 feet. Recorded Altimeter and Transponder information on Page 18 of the airframe logbook. Next Altimeter and Transponder certification due March 2014 or when otherwise required.
- (51) Removed and replaced #2 Batteries per CDC AMM 24-30. Ops check good.
- (65) Replaced nose tire and tube IAW SR-22 AMM 32-20.
- (73) Removed and replaced fuel flow transducer p/n 15415-001 IAW AMM ch. 28-40, operational and leak check good.
- (77) C/C pilot performed post Annual Inspection test flight with satisfactory results.

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

DATE: 4/3/2012

SIGNED:

Dave Ruuskanen
Certified Repair Station No. YD5R855Y

Work Order: 14695-03-2012

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INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
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7777 NE Airport Way
Portland, Oregon 97218
FAA CRS#: FCPR831D

FLIGHTCRAFT

Log Entry Type: Airframe Reg#: N5PV Model: SR22 S/N: 3469
Flight/HM: 545.6/679.0

Following repairs accomplished:

- 1.1 Replaced the #1 alternator field control module with a new module P/N 29435-001, S/N 0499 I/A/W Cirrus SR22 M.M. Ch. 24-30. Ops check good.
- 2.3 Removed and repainted the clear coat finish on the R/H wing TKS panel I/A/W Cirrus SR22 M.M. Ch. 30-07, Rev. B3

This certifies that only work requested by the customer under W.O.#: PDX-12-541 was accomplished and inspected in accordance with the manufacturer's specifications and current Federal Aviation Administration regulations, is airworthy, and is approved for return to service with respect to the work performed. END.

Flightcraft Portland CRS# FCPR831D:

Daniel R. Rice

Date: 11/29/12

Daniel R. Rice for CRS# FCPR831D

PROFESSIONAL AIR 63132 Powell Butte Hwy. Bend, Oregon 97701 (541) 388-0019

N5PV Model: **SR22** S/N: **3469** Date: **12/27/2012**

Flight Hobbs: **550.5** AFTT: **550.5** W/O: **12-44288**

Replaced left cowl exhaust vent rivets with oversized rivets, P/N CR3243-4-02, no further defects noted. Work done in accordance with AC43.13-1B, Section 4.

Pertinent details of work performed are on file at this location.

[Signature] For FAA CRS# H6MR663L

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION—STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

Professional Air 63132 Powell Butte Hwy. Bend, Oregon 97701 (541) 388-0019

N5PV

Model: SR22

S/N: 3469

Date: 5/21/2013

Tach: 584.8

AFTT: 584.8

W/O: 13-44459

Performed an **Annual Inspection** on this aircraft in accordance with Cirrus SR22 AMM, Rev. B4, dated 1/2013, Inspection Checklist. Inspected ELT per Title 14 CFR Part 91.207(d), no defects noted. ELT battery replacement **Next Due 7/2015**. Complied with SB 2X-28-11 R1, by replacement of fuel return lines with new, P/N 17313-002. Complied with SB 2X-77-04, by replacement of MAP and oil pressure engine transducer wire supports, P/N 70264-002. Repaired damage to left lower wing leading edge in accordance with Cirrus Repair. Installed new left wing leading edge inboard TKS panel, P/N 19700-001, S/N -23. Replaced left and right horizontal stabilizer fairings with new, P/N 15308-001-05 and 15308-002-05. Performed composite repair on right lower wing skin in accordance with Cirrus Repair Document R10902. Repaired left and right chafed EMM at landing gear fairings and touched up paint. Replaced left inter-cooler attach bracket with new, P/N M15487-905. Replaced WX500 Stormscope with new, P/N 12745-050, S/N 99272. Replaced left and right main brake pads, P/N 066-06200, and disks, P/N 164-02504. Reinstalled oxygen bottle, P/N 026N2003-3, S/N 6268-1400, and regulator, P/N 100N1020-5, S/N HPR100970, after 5 year regulator overhaul and oxygen bottle hydrostatic test, see FAA 8130-3, dated 5/2013, by Precise Flight. Oxygen bottle manufacture date 12/2007. Hydrostatic check next due 5/2018. Adjusted pilot and co pilot doors. Replaced SCEET tube for left intake with new, P/N 04-6400001-12-54-4. Replaced main battery with new, P/N RG24-11M, S/N 40579628. Replaced TKS o-rings at tail proportioning unit and left and right outboard wings. Installed cotter key at cabin throttle control linkage. Torqued left elevator mid hinge bolt attach hardware. Inspected Fire extinguisher in accordance with manufacturers placarded instructions, no defects noted. Cleaned and inspected fuel strainer. Lubed and performed operations check of all control surfaces, no defects noted. Inspected airframe and components for condition and security, no defects noted. Researched AD's for compliance thru bi-weekly update 2013-09. I certify this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in an airworthy condition. Pertinent details of work performed are on file at this location.

For FAA CRS# H6MR663L

JET CENTER MFR

ROGUE VALLEY INTERNATIONAL AIRPORT #17

MEDFORD, OREGON 97504

(541) 770-5314 CRS: GCPR185E

Airframe Log Entry NSPV

Date: 9-16-2013

Hobbs: 794.9

Total Time: 635.7



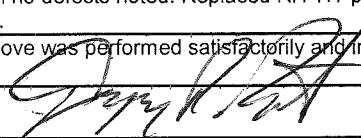
Flight Hobbs: 635.7

- 1) Accomplished per buy inspection per SAVVY aircraft maintenance management check sheets.
- 2) Installed new cabin fire extinguisher assembly, (1ea. RT-A400, s/n X-807004) and secured. **Date of Mfr. 2012**
- 3) Accomplished SB 2X-28-11R2, dated 8-2-2013 on fuel line replacement by installing kit# 70267-002.
- 4) Accomplished SB 2X-57-13R2, dated 7-31-2012 on landing gear torque inspection.
- 5) SB 2X-05-12, dated 6-26-2012, on induction flapper bolt inspection found not applicable, Turbo alley STC installed.

The component(s) identified above was inspected and repaired in accordance with current FARs and was found airworthy and is approved for return to service. Pertinent details on file at this agency under work order no. 27695 & 27702.



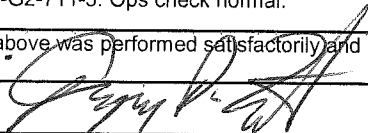
Richard T. Fontes



Airframe Logbook Entry		TAC Air Aircraft Maintenance 1725 E. International Drive, Raleigh NC 27623 Raleigh Durham International Airport Phone: (919) 840-4440 Fax: (919) 840-4441					Authorized Cirrus Service Center
Work Order No.	Date Completed	"N" Number	Aircraft Make	Model	Serial No.	Hobbs Time	Flight Hobbs
RDU-15576	15 OCT 2013	N5PV	Cirrus	SR22	3469	812.6	650.2
Inspected intercylinder and engine baffles with no defects noted. Replaced induction filter PN 33-2022. Inspected LH and RH strobe power supplies and wiring harnesses with no defects noted. Replaced RH TIT probe PN ETI-G2-711-3. Ops check normal. Resecured wiring harness and ignition lead at #2 cyl.							
I certify that the work described above was performed satisfactorily and in accordance with approved/acceptable data and is approved for return to service.							
Authorized Signature: 					Gregory P. Ziegler A&P 3452313		

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE					
Airframe Logbook Entry		TAC Air Aircraft Maintenance 1725 E. International Drive, Raleigh NC 27623 Raleigh Durham International Airport Phone: (919) 840-4440 Fax: (919) 840-4441					Authorized Cirrus Service Center
Work Order No.	Date Completed	"N" Number	Aircraft Make	Model	Serial No.	Hobbs Time	Flight Hobbs
RDU-15710	30 OCT 2013	N5PV	Cirrus	SR22	3469	816.7	652.8
. Replaced LH TIT probe PN ETI-G2-711-3. Ops check normal.							
I certify that the work described above was performed satisfactorily and in accordance with approved/acceptable data and is approved for return to service.							
Authorized Signature:					 Gregory P. Ziegler A&P 3452313		



1725 E. International Drive, Raleigh, NC 27623 919-840-4440

16 JAN 2014

N5PV

AIRFRAME

Cirrus SR22

S/N 3469

Hobbs :828.3

Flt Hobbs:661.0

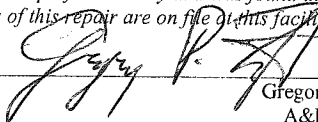
Removed existing navigation/collision light assemblies, power supplies and harnesses from both wingtips. Installed new LED wingtip position/anti collision light assemblies model number OR6002R, PN 01-0790725-02 and OR6002G PN 01-0790725-01 manufactured by Whelen Engineering Company, Inc. This product meets TSO-C30c for type I, II, and III position lights and TSO-C96a for class II anti-collision lights. Weight and balance completed and updated in the Aircraft Flight Manual. All work accomplished IAW the manufacturer supplied instructions and FAR 43. Navigation and anti-collision lights operate normally.

I certify the entry identified above was repaired and inspected in accordance with current FAA Regulations and for the work performed only and was found airworthy and is approved for return to service. Pertinent details of this repair are on file at this facility.

Authorized Signature:

TAC Air - RDU

WO# RDU-16209


 Gregory P Ziegler
 A&P 3452313

INSPECTION RECORD F.A.R. 43.11-91.409

KIND OF INSPECTION—STATUS & DISCREPANCY LIST
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DATE

AIRCRAFT TIME
IN SERVICE

2/19/2014

Installed new Gill sealed lead acid battery as
Bat 1; Model # 7243-16Ah, S/N G-Ø2876377
TAW AMM 24-30. W4 ^{Updated} ITAF 837.6
David Strully
Private Pilot Airman Cert # 3729149



Registration: N5PV Date: 6 Mar 14 Flight Hobbs: 670.8

Make: Cirrus Model: SR22 S/N: 3469

Performed a 50 hour inspection and oil change per the checklist provided by Savvy Aircraft Maintenance Management. Removed a 48109 oil filter and installed a customer provided 48108 oil filter, 7 quarts of Aeroshell W100, and 1 pint of Cam Guard oil additive. Complied with Cirrus SI10-01, TAT SB09-01, and TAT SI08-01 rev. A. Performed a ground run and leak check with satisfactory results.

This engine has been inspected in accordance with Federal Aviation Regulations and is hereby approved for return to service.

Otis D. Hudson, Jr. :

Otis D. Hudson, Jr.

Certificate #: A&P 3490004

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: N5PV Date: 6 Mar 14 Flight Hobbs: 670.8

Make: Cirrus Model: SR22 S/N: 3469

Lubricated control surface hinges, inspected brakes, wheels, and tires per the checklist provided by Savvy Aircraft Maintenance Management.

These components have been inspected in accordance with Federal Aviation Regulations and is hereby approved for return to service

Otis D. Hudson, Jr. : *Otis D. Hudson, Jr.* Certificate #: A&P 3490004

INSPECTION RECORD F.A.R. 43.11-91.409

KIND OF INSPECTION-STATUS & DISCREPANCY LIST

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

DATE

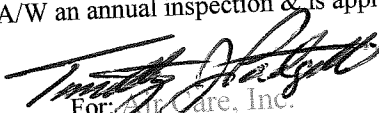
AIRCRAFT TIME
IN SERVICE

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 22847



Hobbs: 856.7
FHM: 681.2
Total Time: 681.2
Date: 5/21/2014

Performed annual inspection using Cirrus SR22 maintenance manual scheduled inspection report as a guide. C/W annual inspection of ELT I/A/W FAR 91.207(d). No corrosion or defects noted. ELT ops check normal. C/W annual inspection of fire extinguisher. No defects noted. C/W TATI ICA's. No defects noted. C/W Precise Flight oxygen system ICA's. No defects noted. C/W SB2X-32-19R3 by inspection. No defects noted. Replaced LH & RH main tires. Installed new tires P/N 156E66-4 (Goodyear Flight Custom III 15x6.00-6 6PR) LH S/N 12562081, RH S/N 12572003. Replaced RH inner tube P/N 097-500-0. Installed new grease seals P/N 154-12000 & P/N 154-12400 in LH & RH main wheels. Replaced LH cabin door latch assy w/ new P/N 21861-001. Replaced RH intercooler/heat exchanger skeet hose w/ new P/N 04-6400001-5-74-4. Repaired LH baffle. Ground run acft. Systems ops check normal & no leaks noted at this time. For further details see WO# 22847 on file this station. I certify that this acft has been inspected I/A/W an annual inspection & is approved for return to service.


For: Air Care, Inc.
FAA Repair Station
AC0R030C

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION—STATUS & DISCREPANCY LIST

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

DATE

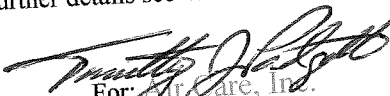
AIRCRAFT TIME
IN SERVICE

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 22914



Hobbs: 883.9
FHM: 701.0
Total Time:
Date: 8/26/2014

Removed and replaced line cutter kit with new kit AP/N 25347-002, S/N 6655 and 6659 mfg 7-2014. Cutters due replacement on or before 7-2020. For further details see WO# 22914 on file this station.


For: Air Care, Inc.
FAA Repair Station
AC0R030C

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME
IN SERVICE

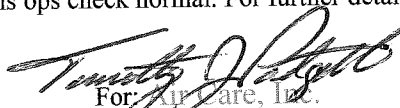
KIND OF INSPECTION—STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 22981



Hobbs: 899.2
FHM: 711.8
Total Time: 711.8
Date: 12/4/2014

C/W Savvy 50 hour service items. Installed STC# SA02279AT LoPresti cowl mounted HID landing light P/N LSM-500-082-19. Filed FAA Form 337. Replaced flaps up & down relays w/ new P/N 50288-001. Flaps ops check normal. Ground run acft. Systems ops check normal. For further details see WO# 22981 on file this station.


For: Air Care, Inc.
FAA Repair Station
AC0R030C

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

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 23044



Hobbs: 937.6
FHM: 742.8
Total Time: 742.8
Date: 3/30/2015

Replaced RH brake caliper temp sensor w/ new P/N 24649-001. Replaced RH brake caliper o-rings w/ new P/N MS28775-222 and temp indicator sticker (yellow) w/ new P/N 51698-003. Replaced RH brake linings w/ new P/N 066-06200. Bled RH brake. Ground run acft. Burned in brakes. Ops check normal & no leaks noted at this time. For further details see WO# 23044 on file this station.


For: Air Care, Inc.
FAA Repair Station
AC0R030C

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION—STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 23080



Hobbs: 956.2
FHM: 757.2
Total Time: 757.2
Date: 6/2/2015

Perform annual inspection using Cirrus SR22 maintenance manual scheduled inspection report as a guide. C/W annual inspection of ELT I/A/W FAR 91.207(d). No corrosion or defects noted. Replaced battery w/ new P/N 455-0012. Expiration date: 7/2021. ELT ops check normal. C/W annual inspection of fire extinguisher. No defects noted. C/W TATI ICA's. No C/W Precise Flight oxygen system ICA's. C/W SB2X-32-19R3 by inspection. No defects noted. SB2X-95-18R2 due at next CAPS replacement. Readhesed RH MLG leg strut grommets. Retensioned #2 alternator belt. Serviced oxygen. Ground run acft. Systems ops check normal & no leaks noted at this time. For further details see WO# 23080 on file this station. I certify that this acft has been inspected I/A/W an annual inspection & is approved for return to service.

A handwritten signature in black ink, appearing to read 'Timothy J. Haddell', is written over the printed name and company information.

For: Air Care, Inc.
FAA Repair Station
ACOR030C

INSPECTION RECORD
F.A.R. 43.11-91.409

DA

Reg #: N5PV
Model: Cirrus SR22
Serial #: 3469
Work Order #: 22869

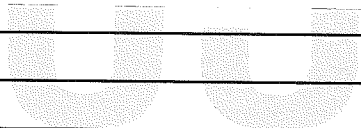


Hobbs: 865.5
FHM: 686.6
Total Time:
Date: 6/17/2014

Removed & replaced NLG tire w/ new P/N 505C66-5 (Goodyear Flight Custom III 5.00x5 6ply) S/N 30122388.
Removed & replaced NLG tube w/ new P/N 092-308-0. Serviced NLG to proper pressure. Ops check normal. For further details see WO# 22869 on file this station.

A handwritten signature in black ink, appearing to read 'Timothy Stalgett', is written over the printed name.

Air Care, Inc.
FAA Repair Station
AC0R030C



INSPECTION RECORD

F.A.R. 43.11-91.409

Reg #: N5PV
 Model: Cirrus SR22
 Serial: 3469
 Work Order #: 23167



Hobbs: 983.3
 FHM: 983.3
 Total Time:
 Date: 10/9/2015

C/W SAVVY 50 hour service items. C/W SB2X-42-11 by upgrading G1000 system software to version 0764.24 per SB instructions. Replaced paint protectors as requested by owner w/ new P/N's FAK-009/G3/LS, FAK-009/G3/RS, FAK-009/G3/TB, FAK-009/G3/WW, FAK-009/G3/WT, FAK-009/G3/BDL. For further details see WO# 23167 on file this station.

Timothy J. Pugh
 For: Air Care, Inc.
 FAA Repair Station
 AC0R030C

Airframe LogBook Entry		TAC Air Aircraft Maintenance 1725 E. International Drive, Raleigh NC 27623 Raleigh Durham International Airport Phone: (919) 840-4440 Fax: (919) 840-4441					Authorized Cirrus Service Center
Work Order No.	Date	"N" Number	Aircraft Make	Model	Serial No.	Hobbs Time	Tach. Time
20312	10/28/2015	N5PV	Cirrus	SR22	3469	991.4	783.9
<p>Removed main battery and placed on charge for 1.5 hours at 3amp setting. Let battery rest for one hour. Rechecked voltage and held charge of 24.5 volts. Reinstalled battery. Work accomplished IAW Gill battery CMM.</p> <p>I certify the entry identified above was repaired and inspected in accordance with current FAA Regulations and for the work performed only and was found airworthy and is approved for return to service. Pertinent details of this repair are on file at this facility.</p>							
Authorized Signature: <i>Eric Barnes AP 3041639</i>						Eric Barnes A&P 3041639	

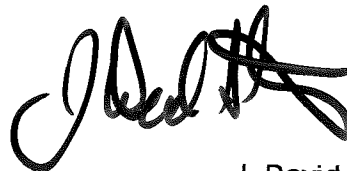
INSPECTION RECORD
F.A.R. 43.11-91.409

DATE

N5PV; Cirrus SR22TN
S/N: 3469

Date: 11/8/2015
TT: 992.3

Removed Gill battery Model # 7243-16Ah; Installed new Concorde sealed lead acid battery as Bat 1; Model #RG24-15M, S/N 40762984 IAW AMM 24-30. W&B Updated.



J. David Stradley
Private Pilot Cert. #3724149

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 23219



Hobbs: 1002.1
FHM: 791.6
Total Time:
Date: 12/29/2015

C/W AmSafe AAIR system 7 year EMA refurb by installing rebuilt unit (CRS# PQ1967NM WO# 104288-1) P/N 508358-421, S/N RA17DEC15-38. Tested w/ AmSafe test set. Ops check normal. Installed battery minder M/N BM-AIK2 I/A/W installation instructions. Swapped #1 & #3 CHT probe connectors (airframe). Ground run acft & adjusted full power MAP. Ops check normal & no leaks noted at this time. For further details see WO# 23219 on file this station.



For: Air Care, Inc.
FAA Repair Station
AC0R030C

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION-STATUS & DISCREPANCY LIST

DATE

AIRCRAFT TIME
IN SERVICE

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

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 23328



Hobbs: 1040.4
FHM: 820.6
Total Time: 820.6
Date: 7/8/2016

Performed annual inspection using Cirrus SR22 maintenance manual scheduled inspection report as a guide. C/W annual inspection of ELT I/A/W FAR 91.207(d). No defects noted. ELT ops check normal. C/W annual inspection of fire extinguisher. No defects noted. C/W TATI ICA's. C/W Precise Flight oxygen system ICA's. C/W SB2X-28-12R1 by inspection/leak check of electric fuel pump & inserting revision in POH. C/W SB2X-32-19R3 by inspection. No defects noted. C/W SB2X-52-08R2 by installing kit P/N 70544-001. Swapped #1 & #3 CHT probes & swapped airframe leads back to original positions. Adjusted landing light down. Removed windshield deice pump for repair. Deactivated deice system & placarded instrument panel. Replaced #2 batteries w/ new P/N 50979-001. Cleaned & lubed both TKS filler caps. Rotated LH tire on wheel to even out wear. Replaced heater scat hose w/ new P/N 04-6400001-5-74-4. Replaced LH brake linings w/ new P/N 066-06200. Serviced oxygen. Ground run acft. Systems ops check normal & no leaks noted at this time. For further details see WO# 23328 on file this station. I certify that this acft has been inspected I/A/W an annual inspection & is approved for return to service.


For: Air Care, Inc.
FAA Repair Station
AC0R030C

INSPECTION RECORD F.A.R. 43.11-91.409

DATE

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TECHNICAL SERVICES

AIRFRAME ENTRY

5400 Airport Dr. | Tel: 919.840.0555
Charlotte, NC 28208 | Fax: 877.520.7582

Date: 8-30-16	Reg. #: N5PV	Model: SR-22	Serial: 3469
Hobbs: 1053.0	Acft Hrs:	Acft Cycles:	W/O: 6546

MX DISCREPANCIES/MISCELLANIOUS MAINTENANCE:

TROUBLE SHOT SYSTEM IN AIRCRAFT. DETERMINED NO. 2 ALTERNATOR DEFECTIVE. REMOVED NO. 2 KELLY AEROSPACE ALTERNATOR P/N 657199 F S/N H-K111727 AND INSTALLED NEW HARTZELL P/N ES-7024-14 S/N H-Q060726 IN ACCORDANCE WITH CIRRUS AMM CHAPTER 24-30 SYSTEM OP'S CHECKS GOOD.

The aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

GERALD B COONS A&P3726781
Aircraft Technician - Jet Logistics

INSPECTION RECORD
F.A.R. 43.11-91.409

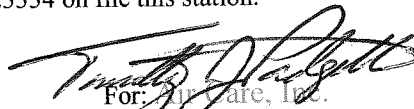
DATE

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 23334



Hobbs: 1062.4
FHM: 837.2
Total Time:
Date: 10/13/2016

Reinstalled TKS system windshield pump after overhaul by CRS# 7CVR523B on WO# SSA3480. Ops check normal. For further details see WO# 23334 on file this station.



For: Air Care, Inc.
FAA Repair Station
AC0R030C

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: B0585



Hobbs:
Tach:
Total Time:
Date: 11/18/2016

Removed GTX33 transponder p/n 011-00779-10, s/n 89109377. Unit modified by CRS# G6XR582Y on w/o# 91353666. Installed GTX33ES transponder p/n 011-00779-30, s/n 89109377. Loaded software and configuration, ops checks normal meeting requirements of FAR 91.413.



For: Air Care, Inc.
FAA Repair Station
AC0R030C

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

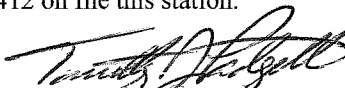
AIRCRAFT TIME
IN SERVICEKIND OF INSPECTION—STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 23412



Hobbs: 1075.6
FHM: 848.0
Total Time: 848.0
Date: 11/18/2016

C/W Savvy 50 hour service items. No defects noted. Replaced #1 alternator with rebuilt unit (CRS# PQ1383CE-D WO# M889010) P/N C28-150-FR, S/N H-Q100171. Ground run aircraft. Ops check normal and no leaks noted at this time. For further details see WO# 23412 on file this station.



For: Air Care, Inc.
FAA Repair Station
AC0R030C

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 23488



Hobbs: 1111.7
FHM: 875.4
Total Time: 875.4
Date: 3/17/2017

C/W SAVVY maintenance 50 hour service checklist items. For further details see WO# 23488 on file this station.


For: Air Care, Inc.
FAA Repair Station
AC0R030C

DATE

AIRCRAFT TIME
IN SERVICEKIND OF INSPECTION—STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE**DLK****AVIATION, INC.**

2601 Cessna Lane NW Kennesaw, GA 30144 770-427-4954
 LOG ID# 18911 23-June-2017 WO# 17279
 N5PV S/N 3469 CIRRUS SR22
 HOBBS 1127.7


Pg 1 / 1

*** AIRFRAME LOG ENTRY ***

COMPLIED WITH SB 2X-95-19 BY REPLACEMENT OF PARACHUTE WITH NEW UNIT PN 25574-004-INSP SN 02723-NEXT DUE JUNE 2027. REPLACED ROCKET ASSEMBLY WITH NEW UNIT KITS PN 29500-003 - NEXT DUE JUNE 2027.
 COMPLIED WITH SERVICE BULLETIN 2X-95-13 BY INSTALLING PN H880015 GROMMET AND PN MS21266-6N EDGING GROMMET.

MAINTENANCE RELEASE.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#17279 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.


 Signed DK7R795J FOR DLK AVIATION, INC.

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME
IN SERVICEKIND OF INSPECTION—STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 23554



Hobbs: 1139.8
FHM: 898.2
Total Time: 898.2
Date: 7/12/2017

Performed annual inspection using Cirrus SR22 maintenance manual scheduled inspection report as a guide. C/W TATI ICA's. C/W Precise Flight oxygen system ICA's. C/W annual inspection of ELT I/A/W FAR 91.207(d). No defects noted. ELT ops check normal. C/W annual inspection of fire extinguisher. No defects noted. C/W SB2X-32-19R3 (recurring) by inspection. No defects noted. C/W SB2X-42-12 by upgrading system software to version 0764.35. Replaced LH & RH brake caliper piston o-rings w/ new P/N MS28775-222. Installed new temp stickers P/N 51698-001, 51698-003. Bled brakes. Replaced LH & RH brake caliper insulator shims w/ new P/N 068-01100. Replaced RH brake rotor w/ new P/N 164-02504. Replaced NLG upper puck pan w/ new P/N 13549-002. Repaired LH baffle and support bracket. Replaced NLG lower puck pan bushing w/ new P/N 17481-001. Retorqued NLG attach mount hardware. Replaced RH TIT probe w/ new P/N ETI-G2-711. Replaced fuel gascolator drain valve w/ new P/N 50242-001. Ground run acft. Burned in brakes. Systems ops check normal & no leaks noted at this time. For further details see WO# 23554 on file this station. I certify that this acft has been inspected I/A/W an annual inspection & is approved for return to service.

A handwritten signature in black ink, appearing to read 'Timothy J. Smith', is written over the printed name.

For: Air Care, Inc.
FAA Repair Station
AC0R030C

INSPECTION RECORD F.A.R. 43.11-91.409

KIND OF INSPECTION—STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

N5PV, MODEL CIRRUS SR22, S/N 3469, DATE 01/25/2018, TACH 0938.1 HOBBS 1188.7

1. Installed LH Strut Fairing, upper PN 18988-001 with new hard ware and chafe tape
2. Return to service

I certify that the aircraft component and/or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service (with respect to the work performed).

Pierre M Borrero AP 3079896

Authorized signature

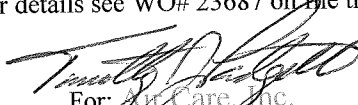


Reg #: N5PV
Model: Cirrus SR22
Serial: 3469
Work Order #: 23687



Hobbs: 1210.0
FHM: 955.7
Total Time: 955.7
Date: 4/23/2018

C/W SAVVY 50 hour service items. Oxygen bottle hydrostatic tested by Compressed Gas Systems. Reinstalled bottle and serviced with ABO. For further details see WO# 23687 on file this station.



For: Air Care, Inc.
FAA Repair Station
AC0R030C