


LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS


Date: 2/07/2018; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Hobbs: 1496.50; Total Time: 1185.50

1) Install New CAPS Line Cutter Kit P/N\# 25347-002, S/N \#12355 And, S/N\#12383, Manufacture Date 01/2018., Expires: 01/2024 , 6 Year Item

Work Order\# 17-3943 Date: 02/07/2018
Signature Of Authorized Representative For: Advanced Aircraft Center, Inc

Peter J. Lo Bello AP73543036IA


## iTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD



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



## RADIO \& ELECTRONIC CHECKS



## MAINTENANCE RECORD

F.A.R. 43.9



McGregor Executive Airport 355 McGregor Airport Road McGregor, TX 76657 Phone: 254-848-2345 Fax: 254-848-2555

| N\#: | N321PM | Make: | Cirrus |
| :---: | :---: | :---: | :---: |
| H/M: | 60.0 | Model: | SR22 |
| Date | 4-24-12 | $\mathrm{S} / \mathrm{N}$ : | 22-3827 |

Complied with 50 hour Demo inspection-mterval Items IAW the Cirrus Maintenance Program.

for CRS\# U9RR733J

Details of the work performed are on file at this station, reference Work Order \#:AA12-0355 ARGMT IMCROMCS


BendixKing.

MAINTENANCE RECORD
F.A.R. 43.9


## MAINTENANCE RECORD <br> F.A.R. 43.9



# MAINTENANCE RECORD F.A.R. 43.9 



## Airframe Entries

I certify that this aircraft has been Inspected I.A.W. Cirrus Annual Checklist and has been determined to be in AIRWORTHY CONDITION.-----(Prop TT= A/C TT) I certify that this propeller has been Inspected I.A.W. Cirrus Annual Checklist and has been determined to be in AIRWORTHY CONDITION.----Researched All AD's through Bi-weekly issue 2012-24. All AD's are in compliance at this time.----Perform 12 mo ELT test and inspection I.A.W. FAR 91.207(d). (FAR 91.207(d) Due: 12/2013) (ELT Batteries Due: 09/2018).----C/W Am-Safe Airbag Restraint Diagnostic, test good.----C/W Battery Capacity test Per Gill ICA
*Found to be at $102 \%$.---C/W SB 2x-57-13R2 Lower Landing Gear Attach Bracket Torque.----Fiberglass repaired RH MLG fairing.----Removed NLG fork,inspected, cleaned and re-torqued to 25 \# pull test.----C/W SB 2x-95-14 CAPS Safety Wiring Inspectiori.----C/W SB 2x-95-15 CAPS Fuselage Harness/ Rocket Lanyard inspection.

DATE: 12/14/2012
A/C TSN: 212.9
FIIGHTTIME: 212.9
Repair Station No. YYKR678L
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

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Maintenance Release
The aircraft, airframe, engine, propeller, or appliance dierafied above was epaired andigspected in accordance with the current maintenance rules of the Federal Aviatig: Adingistration and if APPROVED FOF RETURD TO SERVICE.

DATE: 12/14/2012
Kim Davidson Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR22 G3
Perspective
S/N: 3827
REG. NO: 321PM
WORK ORDER: 16306


Kim Davidson Aviation, Inc.
DATE: 3/26/2013
ANC TSN: 249.2
Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

## Airframe Entries

Performed 50 hr servicing of aircraft brakes, battery, lights, tires and lubrication of surface and engine controls. Ran up and no leaks found. ---Replaced broken circuit breaker fastener w/ new.

## Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identfied albove was repaired and inspected in accordance with the/ current maintenance rules of the Federal Aviation Adgeministration and is APPROVED 2 RETYRN TO SERVICE.

MAKE: Cirnus
MODEL: SR22 G3
Perspective
S/N: 3827
REG. NO: 321PM
WORK ORDER: 16437


Kim Davidson Aviation, Inc.
Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

## Airframe Entries

Performed 50hr servicing of aircraft brakes, battery, lights, tires and lubrication of surface and engine controls. Ran up and no leaks found.---Cleaned, gaped and tested all spark plugs and leads.---Cleaned fuel gascolater filter and replaced O-rings w/new. Leak test checked good.---Replaced engine air filter w/new.

Maintenance Release
The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the


DATE: 5/28/2013
A/C TSN: 299.2
FLIGHTTIME: 299.2


## Airframe Entries

- Performed 50 hr servicing of aircraft brakes, battery, lights, tires and lubrication of surface and engine controls. Ran up and no leaks found.


MAKE: Cirrus MODEL: SR22 G3 Perspective S/N: 3827
REG. NO: 321PM WORK ORDER: 17132

Kim Davidson Aviation, Inc.
Repair Station No. YKR 678L 2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

## Airframe Entries

CNW 100hr Servicing of aircraft, check battery, lights and tires..----CN cleaning of gascolater fuel filter and bowl. Replaced O-rings w/new. Leak test checked good----CN visual inspection of induction system filter and alternate air door for operation.----Replaced engine air filter w/new.---Checked exhaust system for security \& condition.----Checked general condition of engine compartment hose's and baffling.----C/W visual inspection of brakes and replenish brake reservoir.----Perform inspection/check of nose gear oleo strut.

## Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.



## Log Entries

Replaced RH exhaust muffler \& LH exhaust heat exchanger w/new.----Replaced air conditioner Compressor drive gear grommets w/new upgraded grommets. Function test checked good.

## Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.


Certified Repair Station No. YYKR678L

## 1 of 1

## Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
2701 Airport Avenue 90405
Santa Monica, CA 90405
Phone: (Main! 310-391-6293) (Avionics 310-391-0692)

Airframe Entries Removed Alt \#2 s/n
engine and function test good.

Maintenance Release


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MAKE: Cirrus
MODEL: SR22 G3 Perspective


Kim Davidson Aviation, Inc.
AC TSN: 564
Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)
REG. NO: 321PM
WORK ORDER: 17282
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

## Airframe Entries

Removed Electrical Fuel Pump Assy s/n 5352 \& installed new Electrical Fuel Pump Assy $s / n 5762$. Function and leak test checked good.

## Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.

DATE: 7/25/2014
SIGNED:


Work Order: 17282
Kim Davidson
Certified Repair Station No. YYKR678L
Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR22 G3
Perspective
S/N: 3827
REG. NO: 321PM
WORK ORDER: 17406


Kim Davidson Aviation, Inc.
DATE: 9/23/2014
ACC TSN: 601.8
FLIGHTTIME: 601.8
Repair Station No. YKKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

## Airframe Entries

Replaced main battery w/new Concorde RG24-11M.

## Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.


MAKE: Cirrus
MODEL: SR22 G3
Perspective

## S/N: 3827

REG. NO: 321PM
WORK ORDER: 17442


Kim Davidson Aviation, Inc.
DATE: 10/8/2014
ACC TSN: 605.2
Repair Station No. YKKR678L 2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

## Airframe Entries

CNW 100hr Servicing of aircraft. Check battery, brakes, lights \& tires. Checked induction and exhaust system for security \& condition. Check general condition of engine compartment hose's and baffling.----Checked induction, exhaust and hoses for condition \& security----Checked NLG wheel fork for proper torque per Cirrus MM.---Replaced LH \& RH brake pads w/new.----Replaced LH \& RH brake caliper O-rings w/new. Bled brakes and installed new Brake Temp stickers. LH \& RH brake caliper O-rings Next Due 10/2019.

## Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.


MAKE: Cirrus MODEL: SR22 G3 Perspective
S/N: 3827
REG. NO: 321PM
WORK ORDER: 17565

## Airframe Entries



Kim Davidson Aviation, Inc.
Repair Station No. YYKR678L
DATE: 12/11/2014
A/C TSN: 642.9
FLIGHTTIME: 642.9

I certify that this aircraft has been Inspected IAW Cirrus Annual Checklist and has been determined to be in AIRWORTHY CONDITION.----Performed 12 mo ELT test \& inspection. IAW FAR 91.207(d). FAR 91.207 Next Due 12/2014. ELT Batteries Expire 9/2018.----C/W Battery Capacity test Per Gill ICA. Found to be at $102 \%--$-CN Am-Safe Airbag Restraint Diagnostic Test. Checked good at this time.----Researched All AD's through Bi-weekly issue 2014-24. All AD's are in compliance at this time.----Replaced LH \& RH wing tip Aero-Tech tape w/new



N321PM SR-22

- S/N 3827

IO-550-N S/N 1005781
February 17, 2015 ACTT 682 ENGTT 682
Replace Exhaust P/N 15073-001 on Cyl\#4; Replace Slip Joint Bolt; I Certify That The Work Preformed Above To This Aircraft Or Appliance Identify Above Was Inspected and/or Repaired IAW Current Regulations Of The Federal Aviation Regulations and Its Approved To Return To Service; All Work Preformed IAW M.M. END A\&P 2823176 Rafael Cruz

## MAINTENANCE RECORD <br> F.A.R. 43.9

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| :--- | :---: | :---: | :---: |
| OUPLETION | AIRCRAFT TIME <br> IN SERVICE | DESCRIPTION OF WORK PERFORMED <br> OR APPROVED DATA USED | AGENCY \& CERTIFICATE NO. |
|  |  |  |  |



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 11/08/2016; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Hobbs: 1321.20; Total Time: 1044.20

1) PERFORMED SIX POINT CHECK :

SERVICED TIRES WITH NITROGEN
INSPECTED BRAKES
REPLENISHED BRAKE FLUID RSERVIOR
CHECKED BATTERY
CHECKED ALL EXTERIOR LIGHTS
LUBRICATED ALL DOOR LOCKS AND LATCHES
2) INSTALLED NEW LEFT AND RIGHT WING WALKS, P/N \# 18063-005-05 , P/N \# 18063-006-05.
3) REPAIRED BAFFLE ABOVE \#2 ALTERNATOR.

THE AIRFRAME 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 OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER; 16-3454 DATE: 11/08/2016 SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA


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## MAAIN\|IENANCL KILCUKU F.A.R. 43.9

| DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED | AGENCY \& CERTIFICATE <br> WORK PERFORMED/RETURNED |
| :---: | :---: | :---: | :---: |
|  |  | 14299 SW 127th St, Suite 101 Miami, Florida 33186 Ph: 305-259-8291 Fx: 305-259-8302 |  |

Date: 7/25/2018; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Hobbs: 1583.10; Total Time: 1255.80

1) PERFORMED SIX POINT CHECK

SERVICES ALL TIRES WITH NITROGEN
INSPECTED BRAKES
REPLENISHED BRAKE FLUID RESERVIIOR
CHECKED BATTERY
CHECKED ALL EXTERIOR LIGHTS
LUBRICATED ALL DOOR LOCKS AND LATCHES
2) INSTALLED NEW ( 2 EACH ) GARMIN KNOBS, P/N \# 430-00030-10, P/N \# 430-00035-10.

THE AIRFRAME IDENTIFIED ABOVE WAS CHANGED AND OR REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER. 18-4197 DATE: 07/25/2018 SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA




## Airframe Entries

: certify that this aircraft has been Inspected I.A.W. Cirrus Annual Checklist and has been determined to be in AIRWORTHY CONDITION.----Researched All AD's through Bi-weekly issue 2012-23. All AD's are in compliance at this time.----Ferform 12 rio ELT test and inspection. I.A.W. FAR 91.207(d). FAR 91.207 (d) NextDue:12/10/2014, ELTBatteries Expire:9/2018.----C/W Battery Capacity test Per Gill ICA. Found to be at $101 \% .---$ I certify; that the Altimeter System and Altitude Reporting Equipment has been tes!ed IAW FAR 91.411 and found to comply with FAR 43 Appendix 'E' and that the ATC Transponder has been tested IAW FAR 01.413 and found to comply with FAR 43 Appendix 'F'. Tested to 20K feet. Next due 12-2015. ----Replaced \#2 Batteries with new.----Replaced fuel quantity gauge w/ new under warronty, calibrate per M.M. \& check good. ----CIW SB 2X-77-04 R1 MAP / Oil Pressure Sensor Replacement.----Instail nose wheel pant protector kit.----Replaced I.H and RH main tire w/ new. Cleaned \& re-packed wheel bearings \& re-installed main tire.----Replaced RH brake caliper O-rings w/new. Bled brakes and installed new Brake Temp stickers. RH brake caliper O-rings Next Due 12 i2018

Maintenance Release
The aircraft, airframe, engine, propeller, or appiance idgntified above was repaired apeninspected in adcordance with the current maintenance rules of the Federal Aviation AIministration and is APPRQVEDFOR RETURYYO SERVICE.


Work Order: 16816

Kim Davidson
Certified Repair Station No. YYKR678L





14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Px: 305-259-8302

Date: $1 / 08 / 2016$; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Hobbs: 988.00; Total Time: 807.30

1) PERFORMED ANNUAL 100 HR INSPECTION
2) FAR $91.411 / 91.413$ PITOT-STATICITRANSPONDER CERTIFICATION PERFORMED BY PENINSULA AVIONICS. NEXT DUE: 01/2018.
3) FAR 91.207 ELT INSPECTION, BATTERY NEXT DUE : 09/2018. 2 YEAR ITEM. NEXT BATTERY DUE : 01/2018.
4) INSTALLED NEW ( 2 EACH ) \# 2 BATTERIES, PIN \#
5) INSTALLED NEW ENGINE AIR FIL STRUT.
6) 7) RERVICED NOSE LANDING GEAR
1) RE-ASSEMBLE RIGHT CUP HOLDER.
2) INSPECTED AND INSTALIED NEW AIR CONDITIONER CABIN AIR CONTROL PANEL, P/N \# 22101-001, OP'S CHECK OK.

THE AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE, ALL APPLICABLE ADS HAVE'BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 15-3091 DATE: 01/08/2016 SIGNATURE OF AUTHORIZED REPRESENTATIVE:
FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELL AP73543036IA


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



Date: 3/02/2016; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Hobbs: 1053.30; Total Time: 854.50

1) Performed 50 Hr Inspection IAW The Cirrus SR22t Inspection Guide 2) Installed Good Servicable Left MLG Tire, Serviced With Nitrogen
2) Installed New \#1 Battery, Gill G243 S/N\# G02891712, Ops Check Ok
3) Installed New \#1 Alternator P/N\# ES-10024, S/N\# H-Q020197 By Hartzell Engine Technologies Under W/0\# M739720, See Form 8130, Test Ran The Aircraft, The Main Electrical Bus Was Still Not Charging The Aircraft, Opened Up The MCU 140 And Found Intemal Electrical Problem With The MCU 140, Installed Replacement MCU 140, Performed Ground Operational Checks Which Were Satisfactory

THE AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETALLS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 16-3167 DATE: 03/02/2016 SIGNATURE OF AUTHORIZED REPRESENTATIVE

- FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA



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




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

| DATE | AIRCRAFT TIME IN SERVICE | SIGNATURE - CERTIND OF INSPECTION-STATUS \& DISCREPANCY LIST <br> INT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERUIG |
| :---: | :---: | :---: |
|  |  | Beechcraft pipor $\square$ <br> 14299 SW 127th St, Suite 101 Miami, Florida 33186 Ph: 305-259-8291 Fx: 305-259-8302 |

Date: 9/09/2016; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Hobbs: 1250.00; Total Time: 993.30

1) PERFORMED CIRRUS 50 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE GUIDE.
2) FLIPPED MAIN LANDING GEAR TIRES. INSTALLED NEW BRAKE SHIMS P/N \# 068-01100. SERVICED TIRES WITH NITROGEN.
3) DRAINED AND CLEANED GASCOLATOR FUEL FILTER AND BOWL.

THE AIRFRAME 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 OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENGE NUMBER: 16-3373 DATE: 09/09/2016 SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 9/21/2016; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Hobbs: 1278.30; Total Time: 1016.30

1) PERFORMED 100 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR 22 MAINTENANCE GUIDE.
2) PERFORMED 200 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR 22 MAINTENANCE GUIDE.
3) PERFORMED CIRRUS SB 2X-28-12R1 ELECTRIC FUEL PUMP INSPECTION - NO LEAKS NOTED AT THIS TIME.
4) REPAIRED PILOT'S AND CO-PILOT'S CUP HOLDER.
5) INSTALLED NEW ENGINE COWLING SEAL TAPE P/N \# 53722-063U
6) PERFORMED SB 2X-52-08R2 PASSENGER \& CREW DOORS - CATCHER/DIVERTER AND GAS STRUT ROD END REPLACEMENT. INSTALLED NEW CABIN DOOR GAS STRUT KIT P/N \# 70544-001.
7) INSTALLED NEW LEFT AND RIGHT WING WALKS, P/N \# 18063-005-05, P/N \# 18063-006-05.
8) INSTALLED NEW \#2 ALTERNATOR BELT P/N \# 657970, INSTALLED NEW PROPELLER "O" RING P/N \# 50977-001.
9) CLEANED EXHAUST HEAT SHIELDS AND APPLIED APPROVED SEALANT.

THE AIRFRAME 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 OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 16-3384 DATE: 09/21/2016 SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELL AP73543036IA


## INSPECTION RECORD <br> F.A.R. 43.11-91.409



Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 11/02/2016; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Total Time: 1024.60

1) INSTALLED NEW LEFT AND RIGHT WING WALKS, P/N \# 18063-005-05, P/N \# 18063-006-05.

THE AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS O AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE SIGNATURE OF AUTHORIZED REPRESENTATIVE
FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA


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## INSPECTION RECORD <br> F.A.R. 43.11-91.409



N321PM SR-22
S/N 3827
February 6, 2017 FLIGHT 1077.4 ACTT 1077.4
Check Fuel Flow Transducer Connectors. Remove and Clean GEA 71 Plugs; Clean Fuel Flow Transducer Circuit Grounds; Performed Engine Run Up and Verify For Proper Fuel Flow Indication and Power Percentage; Preformed Operational and Functional Check as per Chapter 5-30 and found Ok; No Fuel Or Oil Leaks Noted At This Time. I Certify That The Work Preformed Above To This Aircraft Or Appliance Identify Above Was Inspected and/or Repaired IAW Current Regulations Of The Federal Aviation Regulations and Its Approved To Return To Service; All Work Preformed IAW M.M. END A\&P 2823176IA Rafael Cruz

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



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 2/07/2018; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Hobbs: 1496.50; Total Time: 1185.50

1) PERFORMED ANNUAL/100 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE MANUAL.
2) INSTALLED NEW ENGINE AIR FILTER, P/N \# BA-24
3) FAR $91.411 / 91.413$ PITOT-STATIC/TRANSPONDER CERTIFICATION PERFORMED BY PENINSULA AVIONICS NEXT DUE: 01/2020.
4) FAR 91.207 ELT INSPECTION. BATTERY NEXT DUE : 09/2018.
5) INSTALLED NEW PLACARDS (2 EACH ) CAPS P/N \# 12430-001, ( 6 EACH ) PLACARD NO STEPS P/N \# 12433-001, ( 2 EACH )

GRAPHIC OVERLAY RESCUE P/N \# 12437-007, ( 2 EACH ) PLACARD FUEL FILL P/N \# 12733-002, ( 2 EACH ) PLACARD DOOR LATCH P/N \# 20547-001.
6) PERFORMED SIX POINT CHECK:

INSPECTED BRAKES
REPLENISHED BRAKE FLUID RESERVIOR
CHECKED BATTERY
CHECKED ALL EXTERIOR LIGHTS
LUBRICATED ALL DOOR LOCKS AND LATHCES SERVICED ALL TIRES WITH NITROGEN
7) PERFORMED CIRRUS 5 YEAR FUEL BOWL SEAL REPLACEMENT 8) INSTALLED NEW LEFT AND RIGHT MAIN LANDING GEAR TIRES , P/N \# 156E66-4 . INSTALLED NEW NOSE LANDING GEAR TIRE, P/N \# 505C66-5. INSTALLED NEW TIRE TUBE , P/N \# 15X600-6. SERVICED TIRES WITH NITROGEN. 9) PERFORMED CIRRUS SB $2 \mathrm{X}-32-R 1$ NOSE GEAR - NOSE LANDING GEAR STRUT ASSEMBLY INSPECTION . NO DEFECTS NOTED, NEXT INSPECTION DUE AT : FLT HOBBS : 1235.80.
10) INSTALLED NEW LEFT AND RIGHT WING TIP LANDING LIGHT LENS , P/N \# 17385-002 , UNDER WORK ORDER \# 198508, FORM TRACKING NUMBER \# 12201727-02 , BY CIRRUS DESIGN CORPORATION.
11) SECURED CO-PILOT'S CUP HOLDER.
12) INSTALLED NEW PILOT'S INTERIOR DOOR SNAP CAP P/N \# 51456-180.
13) INSTALLED NEW ( 8 EACH ) BRAKE LININGS P/N \# 066-06200 . INSTALLED NEW LEFT AND RIGHT BRAKE DISCS, P/N \# 164-02504.
14) INSTALLED NEW ( 4 EACH ) MAIN WHEEL BEARINGS AND RACES, (4 EACH ) 13836, P/N\# 13889.

# INSPECTION RECORD <br> F.A.R. 43.11-91.409 


15) INSTALLED NEW ( 2 EACH ) \#2 BATTERY, P/N \# 50979-001. ( 2 YEAR ITEM ) NEXT DUE : 02/2020.
16) INSTALLED NEW CABIN FIRE EXTINGUISHER WEIGHT : 12533-004. NEXT DUE INSPECTION 02/2019.
17) INSTALLED NEW CAPS LINE CUTTER KIT P/N \# 25347-002, S/N \# 12355, AND S/N \# 12383, MANUFACTURE DATE : 01/2018.

- EXPIRES: 01/2024 ( 6 YEAR ITEM ) .

18) WASH AIRCRAFT.

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THE AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE, ALL APPLICABLE ADS HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 17-3943 DATE: 02/07/2018 SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

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## MAINTENANCE RECORD <br> F.A.R. 43.9



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 7/25/2019; Aircraft: N321PM; Type: Cirrus SR22; S/N: 3827; Hobbs: 1657.50; Total Time: 1316.60

1) Serviced Air Conditioner System with R-134 Freon.

THE AIRFRAME IDENTIFIED ABOVE WAS CHANGED AND OR PREPAIRED IN ACCORDANCE WITH CURRENT REGUL OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPORVED FOR RETURN TO SERVICE, PERTINENT DETAILS AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFENCED NUMBER : 19-4696 DATE: 07/25/2019 SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA


N321PM SR-22
S/N 3827
March 20, 2019 FLIGHT 1281.5 HOBBS 1615.3
Complied with Annual Insp as per Chap 5-20; Replace Both Brake Calipers O rings; Remove, Clean and Re-pack wheel bearing with grease; Service brake hydraulic reservoir; Check and service battery and battery box; Apply Corrosion X treatment to Flight controls; Clean Fuel Bowl Strainer; Clean Fuselage Drain Holes; Replace Induction Filter BA-24; Replace ELT Battery Pack P/N 452-6499; Preformed ELT check IAW FAR 91.207 para C and D. ELT time due on 11/24; Replace Both Flaps Hinge Brackets Bolts and Nuts; Replace EMA Controller P/N 20902-001 S/N Q28JAN19-86 next replacement due 1/2025; Replace CO Detector P/N 24660-002 S/N 9992, Next Replacement Due 1/ 2025; Installed Fire Extinguisher After 12mths Insp; Adjust Alt \#2 Belt; Adjust A/C Compressor Belt; Complied with SB2X-32-22R2 Nose L/G Strut Assy Insp and Found Ok, Next Due 1331.5; 24mths FAR91.411/91.413 Static and Transponder Check Due1/2020; Preformed Operational and Functional Check as per Chapter 5-30 and found Ok I Certify That The Work Preformed Above To This Aircraft Or Appliance Identify Above Was Inspected and/or Repaired IAW Current Regulations Of The Federal Aviation Regulations and Its Approved To Return To Service: All Work Preformed IAW M.M. END A\&P 2823176IA

