

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design MODEL SR 22 DATE OF MFG. Dec. 2005
 SERIAL NUMBER 1729 REGISTRATION NUMBER N234PJ

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

☐

F.A.R. 91.409 ANNUAL/100 HOUR

☐

F.A.R. 91.409 PROGRESSIVE

☐

F.A.R. 135.419 A.T.C.O.

☐

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSPECTION RECORD



AIRFRAME RECORD
ENTRY

Registration N234pj

Model No. SR22

Serial No. 1729

Cutter Aviation San Antonio, Inc.

367 Sandau Rd.

San Antonio, Texas 78216

Phone (210) 384-3388 Fax (210) 384-3394

CRS U7TR491Y

Flt. Hour meter 924.4

Total Time 924.4

PAGE 1 OF 4

1. COMPLIED WITH AN ANNUAL INSPECTION IAW FAR43 APPENDIX D USING THE CIRRUS SR22 SERIES SCHEDULED INSPECTION REPORT AS A GUIDE. GROUND RUNS WERE PERFORMED WITH ALL INDICATIONS AND SYSTEM OPERATIONS NORMAL.
2. ADJUSTED ELEVATOR CABLE TENSIONS IAW SR22 SERIES AMM CHAPTER 27-30.
3. COMPLIED WITH THE FOLLOWING SPECIAL INSPECTIONS:
 - 50 HOUR GASCOLATOR SERVICING.
 - 30 DAY FIRE EXTINGUISHER INSPECTION.
 - 6 MONTH BATTERY ELECTROLYTE LEVEL CHECK.
 - 12 MONTH REPLACEMENT OF THE INDUCTION AIR FILTER. INSTALLED P/N BA-24.
 - 24 MONTH MAGNETOMETER CALIBRATION.
 - 24 MONTH/1200 HOUR REPLACEMENT OF ICE PROTECTION SYSTEM FILTER. INSTALLED P/N 26115-101.
 - 24 MONTH/500 HOUR INSPECTION OF #1 ALTERNATOR. REINSTALLED ALTERNATOR P/N 649304, S/N 005JA027 AFTER INSPECTION BY NAVAJO ACCESSORIES (CRS-BU2R729K). REFERENCE THEIR 8130-3 FORM DATED 7/17/2014 UNDER WO# 79634. OPS/LEAK CHECKED GOOD.
 - 36 MONTH REPLACEMENT OF CANNULAS IAW PRECISE FLIGHT ICA MANUAL 102NMAN0003.
 - 36 MONTH REPLACEMENT OF O-RINGS AND CONNECTORS IAW PRECISE FLIGHT ICA MANUAL 102NMAN0003.
 - 50 HOUR INSPECTION AND CHECK OF OXYGEN BOTTLE FOR MOUNTING AND SECURITY IAW PRECISE FLIGHT ICA MANUAL 102NMAN0003.
 - 50 HOUR INSPECTION OF FLEXIBLE LINES IAW PRECISE FLIGHT ICA MANUAL 102NMAN0003.
 - 500 HOUR TORQUE CHECK OF ENGINE MOUNT WELDMENTS AND LOWER ATTACH FITTINGS.

CONTINUED ON PAGE 2

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with paragraph (c)

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AND PASS.

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PASS.

INSPECTION RECORD



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PAGE 2 OF 4

- 60 MONTH OVERHAUL OF REGULATOR IAW PRECISE FLIGHT ICA MANUAL 102NMAN0003. REFERENCE PRECISE FLIGHT, INC. (CRS-6PCR620B) 8130-3 DATED 07-22-2014 UNDER WO# 86753.
 - 60 MONTH REPLACEMENT OF THE FLEXIBLE OXYGEN LINES IAW PRECISE FLIGHT ICA MANUAL 102NMAN0003.
 - 60 MONTH REPLACEMENT OF FLOW METERS IAW PRECISE FLIGHT ICA MANUAL 102NMAN0003.
 - 60 MONTH CALIBRATION OF THE OXYGEN PRESSURE GAUGE IAW PRECISE FLIGHT ICA MANUAL 102NMAN0003.
 - 60 MONTH MCCAULEY PROPELLER GOVERNOR OVERHAUL. REINSTALLED P/N C290D3R/T23, S/N 051260 PER SR22 MM 61-20. OPS/LEAK CHECK GOOD. REFERENCE QUALITY AIRCRAFT ACCESSORIES INC. 8130-3 DATED 07-17-2014 UNDER WO# 1170015832.
 - 60 MONTH INSPECTION AND CHECK OF CABIN AIR CONTROL SYSTEM.
 - 72 MONTH REPLACEMENT OF THE REEFING LINE CUTTERS. INSTALLED KIT P/N 25347-002. LINE CUTTER MFG DATE 4/14, S/N'S 6181 AND 6093. WORK PERFORMED PER CIRRUS CMM 95-01-01.
 - 168 MONTH REPLACEMENT OF THE INFLATABLE RETRAINT SYSTEM ELECTRONIC MODULE ASSEMBLY. INSTALLED P/N 508358-421 (20902-001), S/N A24JUN14-54 PER SR22 MM 25-10. OPS CHECK GOOD.
 - 96 MONTH REPLACEMENT OF THE ELT REMOTE CONTROL INDICATOR LITHIUM BATTERY. INSTALLED P/N 50479-001. EXP. DATE MAR/2021. OPS CHECK GOOD. WORK PERFORMED PER SR22 MM 25-60.
4. REMOVED MINOR CORROSION FROM RIGHT LOWER ENGINE CRADLE. APPLIED ALODINE AND CORROSION PREVENTIVE. WORK PERFORMED PER SR22 MM 53-40.
 5. DEFUELED RIGHT WING. REMOVED, CLEANED AND RESEALED NUT PLATES ON INBOARD FUEL ACCESS PANEL. REINSTALLED RIGHT WING ACCESS PANEL FUEL DRAIN USING NEW O-RING P/N MS29513-015. LEAK CHECK GOOD. WORK PERFORMED PER SR22 MM 28-10. GROUND RAN TO PURGE AIR FROM FUEL SYSTEM.

CONTINUED ON PAGE 3



Registration
Model No.
Serial No.

6. REMOVED MINOR COMPOUND PER
7. ADJUSTED AIR C
8. INSTALLED NEW
9. INSTALLED NEW
10. REPLACED LOOS
11. REMOVED LEFT CALIPERS AND DISASSEMBLED, MS28775-113 AND GOOD. WORK PE
12. INSTALLED NEW
13. INSTALLED NEW
14. INSTALLED NEW
15. INSTALLED NEW
16. REPAIRED CRAC FROM T2024 .025
17. REPAIRED CRAC T2024 .025 PER A
18. INSTALLED NEW

FRAME RECORD ENTRY

Hour meter 924.4
Total Time 924.4

PAGE 2 OF 4

IAL 102NMAN0003.
NDER WO# 86753.
IGHT ICA MANUAL

102NMAN0003.
IGHT ICA MANUAL

C290D3R/T23, S/N
UALITY AIRCRAFT

P/N 25347-002. LINE
CMM 95-01-01.
CTRONIC MODULE
22 MM 25-10. OPS

LITHIUM BATTERY.
FORMED PER SR22

E AND CORROSION

ARD FUEL ACCESS
MS29513-015. LEAK
FUEL SYSTEM.



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INSPECTION RECORD



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AIRFRAME RECORD ENTRY

Flt. Hour meter 924.4
Total Time 924.4

PAGE 3 OF 4

6. REMOVED MINOR CORROSION FROM RIGHT AILERON BELLCRANK AND APPLIED AV 8 CORROSION INHIBITING COMPOUND PER AC 43.13-1B CH. 6 SEC. 4.
7. ADJUSTED AIR CONDITIONING COMPRESSOR BELT TENSION PER SR22 MM 21-50.
8. INSTALLED NEW LEFT AND RIGHT ELEVATOR "NO PUSH" PLACARDS P/N 1243-001 PER SR22 MM 11-20.
9. INSTALLED NEW TAIL NAV ANTENNA GROMMETS P/N RG56W.
10. REPLACED LOOSE RIVETS P/N CR3242-4-2 IN RIGHT ELEVATOR PER AC 43.13-1B CH. 4 SEC. 4.
11. REMOVED LEFT AND RIGHT BRAKE CALIPERS. INSTALLED NEW O-RINGS P/N M83461/1-222. REINSTALLED CALIPERS AND APPLIED NEW TEMPERATURE INDICATORS P/N 51698-001 AND 51698-003. REMOVED, DISASSEMBLED, CLEANED AND REASSEMBLED CO-PILOT LEFT MASTER CYLINDER USING NEW O-RINGS P/N MS28775-113 AND MS28775-006. REINSTALLED MASTER CYLINDER. BLED BRAKE SYSTEM. OPS/LEAK CHECK GOOD. WORK PERFORMED PER SR22 MM 32-42.
12. INSTALLED NEW INDUCTION FLAPPER ASSEMBLY P/N 15710-002 PER SR22 MM 71-60.
13. INSTALLED NEW LEFT AND RIGHT AILERON GAP SEALS P/N 14390-003 PER SR22 MM 57-50.
14. INSTALLED NEW PILOT BOLSTER PLACARD P/N 15735-001 PER SR22 MM 11-30.
15. INSTALLED NEW LOCK SPRING P/N 99-701 ON CO-PILOT SUNVISOR PER SR22 MM 25-10.
16. REPAIRED CRACK AND HOLE IN RIGHT AFT ENGINE BAFFLE BY FABRICATING AND INSTALLING PATCHES FROM T2024 .025 PER AC 43.13-1B CH. 4 SEC. 4.
17. REPAIRED CRACK IN RIGHT FORWARD ENGINE BAFFLE BY FABRICATING AND INSTALLED DOUBLER FROM T2024 .025 PER AC 43.13-1B CH. 4 SEC. 4.
18. INSTALLED NEW NOSE LANDING GEAR PUCKS P/N 13386-001 AND BUMPER P/N 18380-001 PER SR22 MM 32-20.

CONTINUED ON PAGE 4

INSPECTION RECORD

AIRFRAME RECORD
ENTRY

DATE

DATE

AIRCRAFT TI
IN SERVICE

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Ft. Hour meter 924.4

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PAGE 4 OF 4

19. MULTIPLE MINOR CORROSION AND PAINT REPAIRS PERFORMED BY OUTSIDE VENDOR, MOLLEDA PAINTING. REMOVED, BALANCED AND REINSTALLED RIGHT ELEVATOR FOR END CAP CORROSION REPAIR PER SR22 MM 55-20. OPS CHECK GOOD.
20. INSTALLED NEW MAIN BATTERY VENT HOSE P/N 50209-001U PER SR22 MM 24-30.
21. FIT AND INSTALLED NEW UPPER COWL P/N 20181-903, LOWER RIGHT COWL P/N 20439-905 AND LOWER LEFT COWL P/N 20182-905 USING HARDWARE FROM REMOVED COWLINGS. INSTALLED PIN STRIPE KITS, P/N 12343-433-COWL-LH AND 12343-433-COWL-RH. WORK PERFORMED USING STANDARD SHOP PRACTICES AND SR22 MM 71-10.
22. INSPECTED #2 ALTERNATOR SHEAR COUPLING. NO DEFECTS FOUND. VERIFIED FIELD VOLTAGE AT THE ALTERNATOR. GROUND RAN AIRCRAFT AND #2 ALTERNATOR OPERATION IS NORMAL AT THIS TIME. WORK PERFORMED PER SR22 MM 24-30.
23. COMPLIED WITH 12 MONTH INSPECTION AND FUNCTIONAL TEST OF ELT AFTER NEW BATTERIES P/N 4133311340 INSTALLED I/AW SR22 SERIES MAINTENANCE MANUAL 25-60 AND FAR 91.207(d). NO DEFECTS NOTED. ELT BATTERY EXPIRATION DATE: 3/2020.
24. COMPLIED WITH CIRRUS SB 2X-27-16R2 MODIFICATION TO PREVENT ASYMMETRIC FLAP CONDITION BY INSTALLING KIT P/N 70255-002 IAW SB INSTRUCTIONS.
25. CIRRUS SB 2X-52-04 R2 CABIN DOOR STRUT MODIFICATION FOUND PREVIOUSLY COMPLIED WITH.
26. CIRRUS SB 2X-71-12 R2 INDUCTION DUCT SUPPOERT BRACKET REMOVAL FOUND PREVIOUSLY COMPLIED WITH.
27. AD 2006-21-03 FOUND TO HAVE BEEN PREVIOUSLY COMPLIED WITH.

I CERTIFY THAT AN ANNUAL INSPECTION HAS BEEN PERFORMED ON THIS AIRCRAFT IN ACCORDANCE WITH FAR 43 Appendix D, AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair/inspection is on file at this repair station under Work Order: 11M-2934 AND 11M-2768

Date: 10/01/2014

Authorized Signature:

Richard Kurland



N234RJ
PERFORMED

- Remove a new C
- Remove voltage
- Engine

All maintenance with current regu condition and is on file under th operator.

INS



AHR AVIATION
SAN ANTONIO INTERNATIONAL A/P
(Airframe Entry) PG.1



N234PJ

SN: 1729

WO# 40100

Hobbs: 0944.3

PERFORMED THE FOLLOWING:

- Reinstalled repaired alternator part number 649304 serial number 005JA027.
- Reinstalled battery G243 serial number G02726688
- Operational check good.

All maintenance performed on this (Airframe, Engine, Propeller, Component) was performed in accordance with current regulations of the Federal Aviation Administration and was determined to be in an airworthy condition and is approved for return to service for work performed. Pertinent details of the maintenance are on file at this Repair Station under the Work Order Number stated above. A copy of this work order has been given to the operator.

Charles Gould A&P
10/06/2015

DATE

AHR Aviation
567 Sandau Rd.
San Antonio, TX 78216
Tel: (210) 377-3195

		 Leading the Business of Aviation		AIRFRAME RECORD ENTRY	
Registration	N234PJ	Cutter Aviation San Antonio, Inc. 367 Sandau Rd. San Antonio, Texas 78216 FAA Repair Station U7TR491Y Phone (210) 340-6780 Fax (210) 384-3394		Hour Meter	941.1
Model No.	SR22			Total Time	--
Serial No.	1729			Cycles	--
				PAGE 1 OF 1	
1. ENGINE COWLINGS REPAIRED AS NEEDED FOR PROPER FIT PER AC 43.13-1B CH. 3, PG. 3-77, PAR. 3-1. REPAIRED AREAS WERE PAINTED BY OUTSIDE VENDOR, MOLLEDA PAINTING. 2. REINSTALLED REPAIRED #1 GNS430 P/N 011-00280-10, S/N 97130512 PER SR22 MM 34-50. OPS CHECK GOOD. COMPLIED WITH GARMIN SOFTWARE SB 0844 ON THE #2 GNS430 BY UPDATING THE UNIT MAIN SOFTWARE FROM VERSION 5.01 TO 5.04 PER BULLETIN INSTRUCTIONS. ADJUSTED CONTRAST ON BOTH GNS430'S. 3. REMOVED PROPELLER. REINSTALLED PROPELLER P/N PHC-J3YF-1RF, S/N FP4237B USING NEW O-RING P/N 755-800 AFTER REPAINTING. WORK PERFORMED PER SR22 MM 61-10. OPS/LEAK CHECK GOOD.					
The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file under Work Order: 11M-3205					
Date:	03/17/2015	Authorized Signature:		Richard Kurland	

INSPECTION RECORD

F.A.R. 43.11-91.409

AIRFRAME RECORD ENTRY

Flt. Hour meter	924.4
Total Time	924.4

PAGE 4 OF 4

DOR, MOLLEDA PAINTING.
ION REPAIR PER SR22 MM

439-905 AND LOWER LEFT
ED PIN STRIPE KITS, P/N
RD SHOP PRACTICES AND

FIELD VOLTAGE AT THE
MAL AT THIS TIME. WORK

ER NEW BATTERIES P/N
: 91.207(d). NO DEFECTS

RIC FLAP CONDITION BY

IMPLIED WITH.
O PREVIOUSLY COMPLIED

ACCORDANCE WITH FAR 43
PPROVED FOR RETURN TO
er: 11M-2934 AND 11M-2768

Richard Kurland

DATE

AIRCRAFT TIME
IN SERVICE

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

AHR AVIATION

AHR AVIATION
SAN ANTONIO INTERNATIONAL A/P
(Airframe Entry) PG.1

AHR AVIATION

N234RJ

SN: 1729

WO# 40101

Hobbs Time: 944.4

PERFORMED THE FOLLOWING:

- Removed defective main aircraft battery G243 serial number GO2726688 installed a new G243 battery serial number GO02838920.
- Removed voltage regulator part number 14605-001 installed new 29435-002 voltage regulator serial number 2097.
- Engine run completed with satisfactory alternator operation.

All maintenance performed on this (Airframe, Engine, Propeller, Component) was performed in accordance with current regulations of the Federal Aviation Administration and was determined to be in an airworthy condition and is approved for return to service for work performed. Pertinent details of the maintenance are on file under the Work Order Number stated above. A copy of this work order has been given to the operator.

INSPECTOR: Jose Talamantes

DATE: 10/15/2015

AHR Aviation
567 Sandau Rd.
San Antonio, TX 78216
Tel: (210) 377-3195

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	DATE
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ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N234PJ Cirrus SR22 S/N: 22-1729 Airframe Total Time: 0951.6

04 March 2016 Hobbs Meter: 0951.6

Complied with Cirrus SB 2X-95-18 R3 (CAPS Rocket Replacement) by removal of rocket motor assembly, P/N: 25047-001, S/N: 2350, and parachute assembly P/N: 20331-001/C, S/N: 02033. Complied with Cirrus SB 2X-95-13 (CAPS Enclosure Modification and Grommet Installation) by enlarging existing strap holes and installing nylon grommet material to inner circumferences as outlined in Service Bulletin, no further action required. Modified parachute enclosure as needed for installation of new rocket assembly. Installed rebuilt parachute assembly P/N: 25574-004 REB, S/N: 01985R1, rebuilt by Cirrus Design Co, PC#338CE, reference 8130-3 Work Order 528763 dated 29 Oct 2015.. **Next CAPS parachute repack due 27 October 2025.** Removed reefing line cutters P/N: 26707-001, S/N: 6093 & 6181, and installed on new parachute assembly. **Reefing Line Cutters expire April 2020.** Assembled new rocket motor and igniter components in accordance with Cirrus CAPS CMM. Rocket assembled using new electric igniter components as included in Cirrus Kit P/N: 70268-002. Installed new frangible link assembly, P/N: 29705-002. Installed new rocket motor assembly, P/N: 29500-403, S/N: 1345. **New Rocket Motor Assembly expiration date 26 October 2025.** Disassembled MCU as needed to gain access to Clock Power Fuse. Installed new fuse assembly and installed new fuse holder spade connectors. Completed wiring modifications at P/J100 and P138 connectors as needed. Installed CAPS igniter harness assembly and secured routing as needed. Assembled #2 battery box using new cover. Performed all CAPS system electrical Resistance, Voltage and Diode checks. All readings found to be within Manufacturers Published Limits. Weight and Balance calculated using data as provided in Service Bulletin and incorporated into POH. Ground run operational check of aircraft systems satisfactory.

Nathaniel Alan Beuthel A&P

w/o36153

12760 EAS

N234PJ

04 March 2016

100 Hour/Ann

Inspection Form

Technologies by

triple/3195/N23

remote switch. I

checklist to Ver

USB power out

Main Buss 2 usi

installed "TA10

negligible. Oper

and security. Re

application of n

20476. Reinstal

cabin entry door

struts, P/N: 182

leak checked fu

001. **Next #2 ba**

as needed and s:

52542188 and ti

bolts. Removed

brake reservoir.

motor flange, ap

sections of lowe

weathered Aero

INSPECTION RECORD

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N234PJ Cirrus SR22 S/N: 22-1729 Airframe Total Time: 0951.6

04 March 2016 Hobbs Meter: 0951.6

100 Hour/Annual Inspection completed this date using the Cirrus Design SR22 Maintenance Manual Inspection Form as a guide. Tested AKC Technologies E-01 ELT per FAR 91.207(d), using WS Technologies beacon measurement equipment, no defects noted, Beacon Test Report No. BT100AV triple/3195/N234PJ-1-19-16-1, dated 01-19-2016 on file. **ELT battery due March 2020.** Tested ELT remote switch. No defects noted. **ELT remote switch battery due October 2022.** Updated MFD checklist to Version A10. Set aircraft configuration as needed. Installed new Mid-Continent TA102 dual USB power outlet, S/N: H15-12507, into pilot side upper kick panel at aft inboard corner. Unit wired to Main Buss 2 using inline fuse holder, P/N: 50960-001, and 2 amp fuse, P/N: 50961-001. Fabricated and installed "TA102 2AMP" placard to fuse holder. Unit installed as a minor alteration. Weight of .13 lbs. negligible. Operational check satisfactory. Inspected pilot's and co-pilot's seats for component condition and security. Removed Glareshield eyebrow leather overlay. Sent to SCS Interiors, Duluth MN, for application of new leather. Reference their Certificate of Compliance dated 26 February 2016, SCS Invoice 20476. Reinstalled overlay as needed. Tightened heat control knob set screw. Inspected and lubricated cabin entry door hinges and latches. Sync co-pilot's door latches. Replaced left and right cabin door gas struts, P/N: 18200-003. Adjusted left and right fuel cap latches as needed. Inspected, cleaned, resealed, and leak checked fuel strainer. Serviced and charged #1 aircraft battery. Installed new #2 batteries, P/N: 50979-001. **Next #2 battery replacement due March 2018 or Hobbs: 1451.6.** Adjusted nose fork side tension as needed and safetied. Installed new left and right main wheel tire P/N: 156E66-4, S/N: 52542190, 52542188 and tubes, P/N: 097-500-0. Installed new nose gear stop bumper, P/N: 18380-001, safetied bolts. Removed and disassembled parking brake valve, Resealed as needed. Bled brake system and serviced brake reservoir. Adjusted right aileron, stop screws tightened, jam nut and safetied. Removed pitch trim motor flange, applied LocTite and replaced screws as needed. Reinstalled and safetied. Secured loose sections of lower wing root fairing to fuselage as needed using new tape, P/N: 51847-045U. Removed weathered AeroTect on inboard edges of both wings.

(Page 1)

(Continued)

LIST
ING AIRCRAFT FOR SERVICE

DATE

0112 (303) 799-8386
e Total Time: 0951.6

oval of rocket motor
C, S/N: 02033. **Complied
allation)** by enlarging
as as outlined in Service
installation of new rocket
SR1, rebuilt by Cirrus
5.. **Next CAPS parachute**
N: 6093 & 6181, and
Assembled new rocket
assembled using new
new frangible link
03, S/N: 1345. **New**
CU as needed to gain
holder spade connectors.
alled CAPS igniter harness
over. Performed all CAPS
e within Manufacturers
ice Bulletin and
actory.

5 w/036153

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N234PJ

Cirrus

SR22

S/N: 22-1729

Airframe Total Time: 0951.6

04 March 2016

Hobbs Meter: 0951.6

(Continued) (Page 2)

Painted leading edges as needed, blended and polished. Applied new AeroTect strips as needed. Removed CAPS placards from fuselage aft of baggage compartment upper window. Cleaned and polished affected area. Applied new placards, P/N: 12430-008. Inspected TKS flight surface panels and system components for condition and security. Inspected cabin fire extinguisher for condition and security and performed 12 month cabin fire extinguisher weight check, bottle weight 725.6 grams. Installed new Brackett induction air filter, P/N: BA24. **Next Brackett induction air filter replacement due March 2017 or Hobbs: 1151.6.** Wiped down and inspected engine cowlings. Secured loose areas of cowling aft flange seal using RTV. Printed and inserted TPOH changes 11-03, 13-08 R1 and 15-18 into POH. **Complied with Cirrus SA 06-06 (MCU Corrosion Inspection)** by removing MCU cover and inspecting unit for corrosion as outlined in Service Advisory and applied Corrosion Inhibitor, no corrosion noted. **Next MCU corrosion inspection due March 2017 or Hobbs: 1051.6. Complied with Cirrus SB 2X-28-12 R1 (Electric Fuel Pump Inspection)** by visual inspection and leak check of electric fuel pump. Printed and inserted TPOH change 15-27 into POH. **Complied with Cirrus SB 2X-32-19 R3 (Nose Landing Gear Upper Gusset Plate Inspection)** by inspecting the nose landing gear upper gusset plates for cracks as outlined in Service Bulletin, no cracks noted. **Next upper gusset plate inspection due Hobbs Time: 1051.6.** AD's checked through Biweekly 2016-05. Post inspection ground run-up and systems operational check satisfactory. Cleaned aircraft exterior, cleaned windscreen and cabin windows and vacuumed seats and interior. I **CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.**

L. John Wells A&P

w/o 36153

WALLS AVIATION LLC

HANGAR 9,

DOTHAN REGIONAL AIRPORT

DOTHAN, AL 36303

5-19-16

CIRRUS SR22

N234PJ

C/N: 1729

AIRCRAFT FOR SERVICE

(303) 799-8386
Call Time: 0951.6

is needed. Removed
and polished affected
system components
and performed 12
Bracket induction air
or Hobbs: 1151.6.
seal using RTV.
with Cirrus SA 06-
rosion as outlined in
rosion inspection
ric Fuel Pump
erted TPOH change
er Gusset Plate
ned in Service
51.6. AD's checked
heck satisfactory.
and interior. I
ICE WITH AN
HY CONDITION.
A
w/o 36153

WALLS AVIATION LLC
HANGAR 9,
DOTHAN REGIONAL AIRPORT
DOTHAN, AL. 36303

5-19-16
CIRRUS SR22
HOBBS:959.3

N234PJ
S/N: 1729

REMOVED ENGINE, TCM IO550-N, S/N: 688970 FROM A/C AFTER PROP
STRIKE FOR ENGINE TEAR DOWN AND INSPECTION. ENGINE
DELIVERED TO CONTINENTAL MOTOR SERVICES IN FAIRHOPE, AL.
REMOVED PROP: HARTZELL PHC-J3YF-1RF, S/N: A78426B AND PROP
GOVERNOR: McCAULEY C290D3R/T23, S/N: 031260 AFTER PROP STRIKE
AND SENT TO AIR PROP SPECIALISTS INC. END.....
AARON WALLS A&P [REDACTED]

WALLS AVIATION LLC
HANGAR 9,
DOTHAN REGIONAL AIRPORT
DOTHAN, AL. 36303

9-7-16
CIRRUS SR22
HOBBS:959.3

N234PJ
S/N: 1729

PERFORMED A HARD/OVERWEIGHT LANDING INSPECTION, NO DEFECTS
NOTED IAW: CIRRUS SR 22 MM 5-50 PARA 2 (a). INSTALLED FACTORY
REBUILT CONTINENTAL IO-550-N41B, SN: 1032450 IAW: CIRRUS SR22 MM
71-00-00. PERFORMED ENGINE RUN-UP INSPECTION IAW: IO-550 PERMOLD
SERIES ENGINE INSTALLATION AND OPERATION MANUAL 3-
2.7. INSTALLED PROP: HARTZEL, PHC-J3YF-1RF, S/N: A78426B. INSTALLED
PROP GOV: McCAULEY C290D3R/T23, S/N: 031260 IAW: CIRRUS SR22 MM
61-10 PARA. (2), ADJUSTED FUEL SYSTEM IAW: "ENGINE OPERATIONAL
CHECK" OF SECTION 6-3.7 OF THE MAINTENANCE AND OVERHAUL
MANUAL (M-16). OPS CHECK AND LEAK CHECK GOOD. END.....
AARON WALLS A&P [REDACTED]

MAINTENANCE RECORD

1.409

Signed [REDACTED], for AIR PROP SPECIALISTS, INC.
Certificate Number 1X4R274M, 3671 Industrial Park Drive,
Marianna, FL 32446

AIRCRAFT TYPE		IN SERVICE	
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100