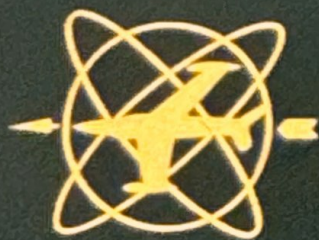


N234PD



The Standard

AIRCRAFT LOG

BOOK 2

ASA-SA-2

YEAR 20 <u>17</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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ARAPAHOE AERO

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

N234PD Continental IO-550-N(27) S/N: 917337 Engine Log Entry

19 July 2017 Hobbs Meter: 2023.0

Removed MAP sender connector at baffling, soldered wires, covered and secured wires through baffling. Tightened connector pins and applied Stabilant 22. Ground run up satisfactory.

[Signature] Randy J. Knox Jr. A&P 3227973 w/o 3819J

ARAPAHOE AERO

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

N234PD Cirrus SR22-G2 S/N: 22-1167 Airframe Total Time: 2149.8

15 November 2018 Hobbs Meter: 2149.8

100 Hour/Annual Inspection completed this date using the Cirrus SR22 Maintenance Manual Inspection Form as a guide. Inspected / Tested Artex ME406 ELT system according to applicable Aircraft and ELT manufacturer's instructions and found that it meets the requirement of section 91.207(d). No defect noted, Beacon Test Report No. BT100AVtriple/3195/ N234PD-11-1-18-1, dated 11/01/2018 on file. **ELT battery due November 2021.** Inspected nose gear fork and checked side tension. Inspected, cleaned, resealed, and leak checked fuel strainer. Cleaned, inspected and repacked all wheel bearings using Mobile SHC 100 synthetic grease and cleaned felt grease seals. Cleaned, inspected, resealed, and reinstalled left and right brake calipers. Installed new brake caliper temperature placard "stickers". Installed a new left wheel fairing inboard support bracket P/N: 17205-001.

Page 1

ARAPAHOE AERO

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

N234PD

Cirrus

SR22-G2

S/N: 22-1167

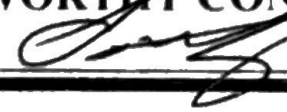
Airframe Total Time: 2149.8

15 November 2018

Hobbs Meter: 2149.8

Continued from previous page

Inspected cabin fire extinguisher for condition and security and performed 30 day cabin fire extinguisher weight check, bottle weight 530.0 grams. Completed CAPS electrical checks. All voltage, resistance and diode checks found to be within limits. Complied with Cirrus SA 06-06 (MCU Corrosion Inspection) by inspecting unit for corrosion and applying MIL-C-81309 Type III Corrosion Inhibitor per the Cirrus AMM, no corrosion noted. Next corrosion inspection due November 2019. Complied with Cirrus SA 18-06 / AmSafe SB501583-25-01 (Loose Fasteners) by applying torque seal to inertial reel fasteners. Complied with Cirrus SB 2X-32-19 R3 (Nose Landing Gear Upper Gusset Plate Inspection) by inspecting the nose landing gear assembly upper gusset plates for cracks as outlined in Service Bulletin, no defects noted. Next nose landing gear inspection due Hobbs Time: 2249.8. Complied with ACS AD 93-05-06 (Ignition Switch) by disassembly of the switch and inspection in reference to ACS SB92-01 and installation of kit P/N: A3650 (11-03654). Next Ignition Switch Inspection due Hobbs Time: 4149.8. Complied with Cirrus SB 2X-95-24 R1 (CAPS Grounding Wire) by installation of new grounding wire kit P/N: 70572-001. Complied with AmSafe SB 501583-25-01 (loose fasteners) by application of torque seal to fasteners. AD's checked through Biweekly 2018-22. 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 AND ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.**



Scott L. Utz A&P3442269 IA

w/o 39609

YEAR 20 ____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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ARAPAHOE AERO

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

N234PD Cirrus SR22-G2 S/N: 1167 Airframe Total Time: 2493.6

13 December 2019 Hobbs Meter: 2493.6

100 Hour/Annual Inspection completed this date using the Cirrus SR22 Maintenance Manual Inspection Form as a guide. Inspected / Tested Artex ME406 ELT system according to applicable Aircraft and ELT manufacturer's instructions and found that it meets the requirement of section 91.207(d). No defect noted, Beacon Test Report No. BT100AVtriple/3195/ N234PD-12-5-19-1, dated 12/05/2019 on file. **ELT battery due November 2021.** Inspected nose gear fork and checked side tension. Inspected, cleaned, resealed, and leak checked fuel strainer. Cleaned, inspected and repacked wheel bearings using Mobile SHC 100 synthetic grease. Inspected left and right main wheel brake disks, calipers, and linings for condition and security. Installed new right-wing upper fairing attach well nut. Installed new center console lid stop cable. Secured right cabin door seal and adjusted as needed. Inspected cabin fire extinguisher for condition and security and performed 30-day cabin fire extinguisher weight check, bottle weight 504 Grams. Complied with Cirrus SB 2X-32-19 R3 (**Nose Landing Gear Upper Gusset Plate Inspection**) by inspecting the nose landing gear assembly upper gusset plates for cracks as outlined in Service Bulletin, no defects noted. **Next nose landing gear inspection due Hobbs Time: 2593.6.** AD's checked through Biweekly 2019-25. 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:**

Gilbert C. Schoales, Jr.

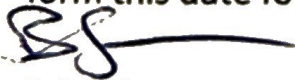
Gilbert C. Schoales, Jr. A&P 3644953 IA

w/o 40784

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N234PD
 16 DEC 2019
 Tach

Removed Garmin GTX327 Transponder p/n 011-00490-00 s/n 83718150 and tray from lower avionics stack. Installed GTX335 ADSB transponder p/n 010-01214-41 s/n 3EE426040 and included tray assembly in place of removed GTX327. Swapped required pins from old GTX327 to new GTX335 P3251 connector. and installed into rear of GTX335 tray. All installation of GTX335 performed IAW GTX 3XX Part 23 AML STC Installation Manual Rev. p/n 13 190-00734-10. Performed ground checks and programing. Installed Garmin GA35 WAAS antenna p/n 013-00235-00 s/n 181420 under instrument panel forward glareshield IAW AeroAntenna Technology Inc. mounting instructions. All ADSB equipment installed performs per ADS-out functionality under AML STC SA01714WI. All equipment installed to meet requirements of 14 CFR 91.227 ADS-B Out Compatible Equipment. See associated 337 form this date for details. See Garmin.com for current instructions on continued Airworthiness.



Brian Spooner
 2788054 IA

20-20	2615.0		Engine 7 qts.	oil change New Filter Tempest 48109 Phillips XC 20-50 " By Owner Jedak
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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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AIRFRAME LOG

DATE	MAKE/MODEL	HOBBS	SERIAL #	REGISTRATION
6/29/2020	CIRRUS SR22	2622.5	1167	N234PD



Removed transponder antenna P/N:CI-101 and installed new P/N: CI-101 S/N: I24FC, IAW Cirrus Maintenance Manual P/N: 13773-001 Dated: 11/2000 Revised: 04/2007. Moved suppression wire for Skywatch pin 89 to GTX 335 pin 18 in reference to Skywatch Manual P/N: 009-10800-001 and Garmin Manual P/N: 190-01499-02. Installed GND to pin 38 for automatic powerup. Ops check normal.

John Fred Hadlich A&P/IA 3688343: John F Hadlich

7-1-2020	Hobbs: 2628.5			Installed new fuel cap (locking) O-ring kit P/N 05-02218 on left and right wing fuel caps. Ops check good.
1-9-2021	Hobbs: 2686.1			Removed Audio panel GMA 340. Installed PS Engineering GMA 450 B, S/N V45B2158-\$T Done IAW PS. Engineering Manual 200-450-060. Ops. Check Good. <u>M. G. O.</u> AP543250162IA

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AVIATION RESOURCES
101 Airport Ave, Hangar 7
Cumberland, WI 54829

AIRFRAME LOG BOOK ENTRY

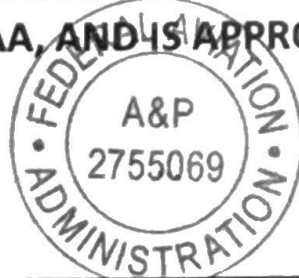
4/5/21

Cirrus		S/N	Flight		Hobbs	
Continental		S/N	Flight		Hobbs	
Hartzell		S/N	Flight		Hobbs	

MCU P/N 14600-012 S/N 02492. Removed MCU cover; removed main board connectors and removed board from MCU; cleaned board. Removed and replaced 8 and 10 pin connectors with new P/N's A24170-ND and A24171-ND. Replaced harness J108 with new P/N 14602-102 and harness J111 with new P/N 14602-101. Removed power distribution bus bars on back side of board and soldered loose studs onto bus bar. Replaced logic module with new P/N 14610-004. Replaced #1 battery current sensor with new P/N 14604-002. Re-assembled MCU and bench tested MCU S/N 02492 per Cirrus CMM; found satisfactory. (Refer to Job #MCU1 for details.)

THIS AIRCRAFT ENGINE/PROPELLER COMBINATION WAS INSPECTED AND/OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA, AND IS APPROVED FOR RETURN TO SERVICE.

JIM BARKER A&P/IA 2755069
Cell (715) 491-1303
Email jim@aviationvibes.com



AVIATION RESOURCES, LLC
Hangar (715) 822-5787
www.aviationvibes.com

Date: 6/1/2021

N234PD Currus SR22 Sn: 1167 Hobbs: 2689.8

Completed composite repairs on both wingtips and painted per Cirrus maintenance manual. Installed tip decals.

Nate williamson A/P 3223179

N234PD

Make: Cirrus

Model: SR22

S/N: 1167

Hobbs: 2689.9

Date: 6-4-2021

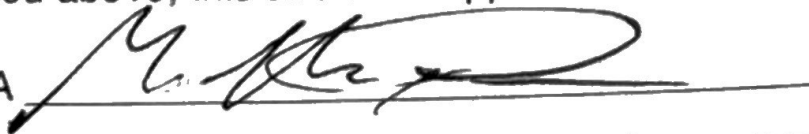
Performed the following work at owner's request.

Installed Continental factory remanufactured engine. 0 hrs time, IO-550-N41, S/N 1040344. Engine was installed using all required Cirrus and Continental maintenance and overhaul manuals. Installed new Lord isolator mount kit P/N J-9613-76. Replaced all fuel hoses with new teflon coated hoses. Installed two new oil hoses for Airwolf remote oil filter adaptor. Installed new Hartzell alternator P/N C28-150, S/N H-1010005 IAW Hartzell install instructions document 15-1000. Installed STC SA04378CH, Surefly Partners electronic ignition system. Installed power wire with in-line fuse directly from positive battery terminal to electronic magneto(L/H). See engine logs for rest of E-Mag installation. FAA form 337 submitted this date. Reinstalled Forced Aeromotive Technologies Supercharger kit in accordance with instructions provided in FAT STC's SA10925SC and SE10926SC. Rigged all engine controls for proper travel and set fuel flows to proper specs. Removed existing nav and anti-collision lights and installed new Whelen Aerospace technologies LED Nav/anti-collision lights and harness kit P/N AR2014. Performed ground run-up and functional check of all systems with no defects noted.

All FAA form 337's were completed and submitted this date. Weighed aircraft and completed new W&B for aircraft records. All required flight manual supplements have been installed in AFM.

With regards to the work performed above, this aircraft is approved for return to service flight.

Geoffrey Carson AP543250162IA



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AIRFRAME LOG



N234PD
Flight Hobbs: 2696.2

Model: SR22

S/N: 1167
W.O.# ASV-21-0682

Date: 6/15/2021

Complied with requirements of § 91.411 and § 91.413 - Altimeter, Static System and Transponder checks.
Altimeter, Static System and Automatic Pressure Altitude Reporting Equipment have been tested to 25,000 ft. in accordance with requirements of Title 14 CFR § 91.411 and have been found to comply with Title 14 CFR Part 43, Appendix E and F, ADC P/N 700-00006-000, S/N 21312414, standby Altimeter P/N 5934D-3, S/N 440796, altitude encoder, P/N SSD120-30N-RS.
Transponder P/N 200-00292-100, S/N LXE15524, tested in accordance with requirements of Title 14 CFR § 91.413 and has been found to comply with Title 14 CFR Part 43, Appendix F.292

Signed:

For:

LEADING EDGE JET CENTER, LLC.

FAA certified Repair Station #H6MR663L
63138 Powell Butte Hwy Bend, OR 97701 541-388-0019

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AIRFRAME LOG



N234PD
Hobbs: 2753.6

Model: SR22

S/N: 1167
W.O.# AVS-21-0710

Date: 7/22/2021

Removed and replaced PTT switch with new, P/N 50339-001. Performed operational checks, no defects noted. Work done with reference to Cirrus SR22/22T Maintenance Manual, P/N 13773-001, Rev. B8 dated 9/4/2018.
Pertinent details of work performed on file at this location.

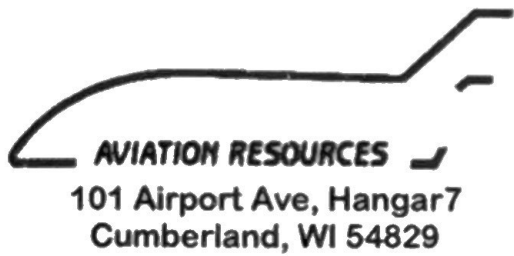
Signed:

For:

LEADING EDGE JET CENTER, LLC.

FAA certified Repair Station #H6MR663L
63138 Powell Butte Hwy Bend, OR 97701 541-388-0019

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N234PD	AIRFRAME LOG BOOK ENTRY				8/25/21	
Cirrus	SR22	S/N 1167	Flight		Hobbs	2782.7
Continental		S/N	Flight		Hobbs	
Hartzell		S/N	Flight		Hobbs	

Accessed aircraft. Replaced R/H MLG fairing inboard attach bracket with new P/N 17205-002. Replaced L/H brake linings with new P/N 66-105. Dynamically balanced wheel assemblies, outgoing balance – right .006 IPS, nose .004 IPS, left .003 IPS; found satisfactory. Replaced both nose wheel bearings with new P/N 08125; and replaced both bearing races with new P/N 082231. Replaced bushings, spacers, and bolts on NLG pivot points with new P/N's 13705-003, NAS77-9-050, and NAS6608-10D. Removed existing landing light and installed LoPresti 85-watt Boom Beam Landing Light kit LSM-500-082-19 Rev IAW STC SA02279AT referring to instructions LSM-500-082 Rev U. See STC for ICA information. 337 Dated 8/25/21 Operational test found satisfactory. Removed aileron rudder interconnect per SB 2X-27-18R2. Fabricated aluminum sheet to cover crack in floor per Cirrus (Refer to Job #234PD4 for details.)

THIS AIRCRAFT ENGINE/PROPELLER COMBINATION WAS INSPECTED AND/OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA, AND IS APPROVED FOR RETURN TO SERVICE.

JIM BARKER A&P/IA 2755069
Cell (715) 491-1303
Email jim@aviationvibes.com



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Hangar (715) 822-5787
www.aviationvibes.com

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AVIATION RESOURCES
101 Airport Ave, Hangar 7
Cumberland, WI 54829

N234PD

AIRFRAME LOG BOOK ENTRY

8/26/21

Cirrus	SR22	S/N 1167	Flight		Hobbs	2782.7
Continental		S/N	Flight		Hobbs	
Hartzell		S/N	Flight		Hobbs	

Accessed aircraft. Installed repair per Cirrus letter dated 08/17/2021 written by Matthew Steere. Closed aircraft (Refer to Job #234PD4 for details.)

THIS AIRCRAFT ENGINE/PROPELLER COMBINATION WAS INSPECTED AND/OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA, AND HAS BEEN FOUND SAFE FOR THE FLIGHT INTENDED AS NOTED IN SPECIAL AIRWORTHINESS CERTIFICATE DATED 25/Aug/2021.

JIM BARKER A&P/IA 2755069
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AVIATION RESOURCES, LLC
Hangar (715) 822-5787
www.aviationvibes.com



Midwest Aircraft Refinishing 11038 Hwy 37 Bld A Box 8 Hibbing, MN 55746 (218)404-0314	Cirrus Design Corp SR22 N234PD S/N 22-1167 Hobbs- 2,783.8	20 Sept 2021 <i>Airframe Entry</i>
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Repaired crack in RH alt floor carry through. A/W Cirrus engineering document FRA00017030 and SR22 AMM CH 51 Replaced wing root fairing and leading edge cap

Ross W. Robillard A&P # 3353760

Signature



AVIATION RESOURCES

101 Airport Ave, Hangar 7
Cumberland, WI 54829

N234PD

AIRFRAME LOG BOOK ENTRY

9/22/2021

Cirrus	SR22	S/N 1167	Flight		Hobbs	2787.6
Continental	IO 550 N 41	S/N 1040344	Flight		Hobbs	2787.6
MT	MTV-9-D	S/N 190680	Flight		Hobbs	2787.6

Replaced MCU alternator #1 current sensor with new p/n 14604-002. Replaced aileron trim motor assembly p/n 12546-005 with new. Adjusted roll trim limits per MM. Performed a dynamic propeller balance. Initial IPS .427 at 2555 rpm reduced to .005 IPS at 2557 rpm by addition of balance weights of AN hardware on spinner rear bulkhead. Cleaned stall warning system lines of debris. Ground run and flight check and adjustments of aileron trim tab found satisfactory. (Refer to Job #234PD5 for details.)

THIS AIRCRAFT ENGINE/PROPELLER COMBINATION WAS INSPECTED AND/OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA, AND IS APPROVED FOR RETURN TO SERVICE.

JIM BARKER A&P/IA 2755069
Cell (715) 491-1303
Email jim@aviationvibes.com



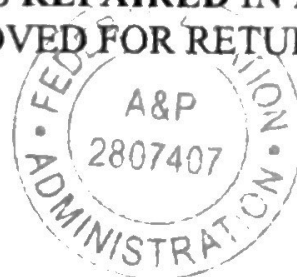
AVIATION RESOURCES, LLC
Hangar (715) 822-5787
www.aviationvibes.com

March 18, 2021

Fabricated wiring harness extensions for Whelen Orion 600 assemblies P/N 01-0771733-11, S/N 630126 (GREEN) and P/N 01-0771733-12, S/N 630042 (RED). Extensions utilize OEM style connectors, environmental heat shrink and same pin out. Attached lighting protection "L" bracket to base of each unit. Bench test found satisfactory. (Refer to Job #234PD2 for details.)

THIS LIGHT WAS INSPECTED AND/OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE.

SCOTT STANDAERT A&P/IA 2807407
Hangar (715) 822 5787
Cell (715) 491 1303
Email jim@aviationvibes.com



AVIATION RESOURCES, LLC
101 Airport Ave, Hangar #7
Cumberland, WI 54829
www.aviationvibes.com

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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N234PD Make: Cirrus Model: SR22 S/N: 1167

Hobbs: 2855.0

Date: 3-17-2022

Complied with annual inspection. Inspected ELT IAW FAR 91.207(d).
 Replaced ELT battery P/N 452-6499. Battery next due replacement
 Mar/2029. Cleaned and serviced induction air filter. Serviced battery.
 Serviced supercharger. Inspected wheels, brakes and tires. Inspected all
 airframe components for security. Lubed all hinge points and control
 surfaces. Inspected flight controls for proper operation. Checked all AD's
 through bi-weekly 2022-05. Replaced rudder control rod P/N 11315-004.
 Replaced remote ELT battery 28L. I certify this airframe has been inspected
 in accordance with an Annual Inspection and was determined to be in
 airworthy condition.

Geoffrey J. Carson



AP543250162 IA

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FIXED WING

Fixed Wing Aviation Maintenance
Lakeland Linder Regional Airport (KLAL)
3760 Airfield Drive West Lakeland, FL 33811
www.fixedwingaviation.com 863-606-5757

Iterations
(Number of
entries.)

AVIATION MAINTENANCE

Date: 4/12/2022; Aircraft: N234PD; Type: CIRRUS; S/N: 1167; Hobbs: 2887.2; Engine - Type: , S/N:; Prop - Type: , S/N:

- Removed MCU 100 P/N: 14600-012 S/N: 02492,with New MCU 120 P/N: 16600-011 S/N: 02584
- R&R EGT#1,3, and 6 with new probes P/N 16579-002.
- R&R two rudder trim tab smoking rivets with new.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Steve Miller  A&P 2700197

Date: 06/24/2022

N234PD Cirrus SR22 SN: 1167 Hobbs: 2923.8

- Removed Alt1 pn CP28-150 sn H-1010005, installed new plane power pn ES-10024 sn H-W061521.
- Removed MCU120 pn 16600-011 sn 02584, installed new MCU120 pn 16600-011 sn 02627.
- Removed NLG forward cover, completed minor repair, painted and reinstalled.
- Installed new Alt1 and Alt2 switch relays pn RTE24024F.
- Installed new engine grounding strap 13929-001.
- Completed all operational and leak checks with no defects noted.

 AP 3223179

YEAR
20
DATE

N234PD SR22 S/n: 1167 4/11/2023 Hobbs/AFTT 3012.6
Engine: Continental IO-550-N(41B) S/n: 1040344 TSN 322.7
Propeller: MT MTV-9 S/n: 190680 TSN 322.7

Airframe Log

-Removed, cleaned, and reinstalled all(6) aircraft wheel bearings with Mobil SHC 100 grease.
-Verified/replenished aircraft brake hydraulic reservoir to full.
-Serviced fuel strainer assy and assembled with new MS29513-137 and NAS1523-8B seals
-Removed, charged, and reinstalled aircraft #1 Battery I.A.W. Concorde I.C.A./C.M.M.
-Inspected/weighed cabin fire extinguisher, found OK to continue.
-Performed airframe, flight controls, and engine controls lubrications per Cirrus SR22 A.M.M.
Operation/leak checks of above items good.
All work done I.A.W. SR22 and CMI IO-550-N parts and maintenance manuals AC 43.13-1B.2B.
and applicable STC I.C.A.'s
Ronald Laskey AP3144206
Key West Aircraft Maintenance



N234PD SR22 S/n: 1167 4/11/2023 Hobbs/AFTT: 3012.6
Engine: Continental IO-550-N(41B) S/n: 1040344 TSN 322.7
Propeller: MT MTV-9 S/n: 190680 TSN: 322.7

Airframe Log Complied with an Annual Inspection in accordance with FAR 43 Appendix D

All applicable AD's checked and complied with through this date.
-C/w FAR 91.207(d), ELT inspection and operational checks. Next battery due Mar 2029.
-Performed annual inspections I.A.W. Surefly Airframe I.C.A.
-Performed 100hr/annual inspections I.A.W. Forced Aeromotive Technologies Airframe I.C.A.
-Performed 100hr/annual inspections I.A.W. Airwolf Filter Corp I.C.A.
I certify that this Airframe has been inspected in accordance with an Annual Inspection and was determined to be in an Airworthy Condition.
Ronald Laskey AP3144206IA
Key West Aircraft Maintenance



YEAR
20
DATE

N234PD 4/26/2023 Hobbs: 3015.1

Airframe Log: Replaced #2 Batteries P/n: 50979-001 with new. All work done I.A.W. SR22 parts and maintenance manuals.

Ronald Laskey AP3144206
Key West Aircraft Maintenance



N234PD 5/26/2023 Hobbs: 3015.1

Airframe Log:

-Removed and reinstalled **Pitch Servo** P/n: 0108-15-P4, S/n: 0438-13618 after repair by CRS# FF2R818K, W/o# R000105788. Operation/ground tests good.

All work done I.A.W. SR22, Avidyne DFC 90, and S-Tec parts, maintenance and installation manuals.

Ronald Laskey AP3144206
Key West Aircraft Maintenance



JET CENTER MFR

5000 Cirrus Drive
MEDFORD, OREGON 97504
(541) 770-5314 CRS. GCPR185E

Airframe Log Entry N234PD

Date: 06-22-2023

Hobbs: 3043.0

- 1) I certify that the altimeter and static system tests have been performed in accordance with FAR 43 Appendix E and F and found to comply with FAR 91.411. The 2 altimeters were tested to 20,000 feet

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. 39205

Daniel Palomino

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AIRFRAME LOG

LEADING EDGE
JET CENTER

N234PD
HOBBS: 3041.4

Model: SR22

S/N: 1167
W.O.# AVS-23-1047

Date: 6/20/2023

Complied with requirements § 91.413 - Transponder checks.

Transponder P/N 200-00292-100, S/N LXE15524 tested in accordance with requirements of Title 14 CFR § 91.413 and has been found to comply with Title 14 CFR Part 43, Appendix F.

This aircraft, engine, propeller and/or component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and Shop order AVS-23-1047 is approved for return to service only for the work performed. Pertinent details of work performed are on file at this repair station under this shop order.

Signed: 

For:

LEADING EDGE JET CENTER, LLC.


FAA certified Repair Station #H6MR663L
63132 Powell Butte Hwy Bend, OR 97701 541-388-0019

N234PD SR22 S/n: 1167 4/4/2024 Hobbs/AFTT: 3114.3
Engine: Continental IO-550-N(41B) S/n: 1040344 TSN: 424.4
Propeller: MT MTV-9 S/n: 190680 TSN: 424.4

Airframe Log:

- Removed, cleaned, and reinstalled all(6) aircraft wheel bearings with Mobil SHC 100 grease.
 - Replaced LH and RH MLG Tires and Tubes with new Goodyear G15/6.00-6 6ply Flight Custom III Tire(s) 156E66-4 and Goodyear G15/6.00-6 TR20 Tube(s) 302-246-401.
 - Verified/replenished aircraft brake hydraulic reservoir to full.
 - Serviced fuel strainer assy and assembled with new MS29513-137 and NAS 1523-8B seals.
 - Removed, charged, and reinstalled #1 battery I.A.W. Concorde I.C.A./C.M.M.
 - Inspected/weighed cabin fire extinguisher, found OK to continue.
 - Performed airframe, flight controls, and engine controls lubrications per Cirrus SR22 A.M.M.
- Operation/leak checked of above items good.

All work done I.A.W. SR22 and CMI IO-550-N parts and maintenance manuals, AC 43.13-1B,2B, and applicable STC I.C.A.'s.

Ronald Laskey AP3144206
Key West Aircraft Maintenance 

N234PD SR22 S/n: 1167 4/4/2024 Hobbs/AFTT: 3114.3
Engine: Continental IO-550-N(41B) S/n: 1040344 TSN: 424.4
Propeller: MT MTV-9 S/n: 190680 TSN: 424.4

Airframe Log: Complied with an Annual Inspection in accordance with FAR 43 Appendix D.
All applicable AD's checked and complied with through this date.

- C/w FAR 91.207(d), ELT inspection and operational checks. Next battery due Mar 2029.
- Performed annual inspections I.A.W. Surefly Airframe I.C.A.
- Performed 100hr/annual inspections I.A.W. Forced Aeromotive Technologies Airframe I.C.A.
- Performed 100/hr/annual inspections I.A.W. Airwolf Filter Corp I.C.A.

I certify that this Airframe has been inspected in accordance with an Annual Inspection and was determined to be in an Airworthy Condition.

Ronald Laskey AP3144206IA
Key West Aircraft Maintenance



N234PD 4/25/2024 Hobbs: 3119.8

Airframe Log:

- C/w SB 2X-32-19 R3, Nose Landing Gear Assembly and Reinforcement Inspection, no cracks or defects noted.
 - C/w FAT Service Bulletin SR22-11-1-001, Drive Nut Torque, no defects noted.
 - C/w FAT Service Bulletin 0714-002, Supercharger Oil Change, FAT P/n 009035.
- All work done I.A.W. SR22 and applicable STC maintenance manuals.

Ronald Laskey AP3144206
Key West Aircraft Maintenance



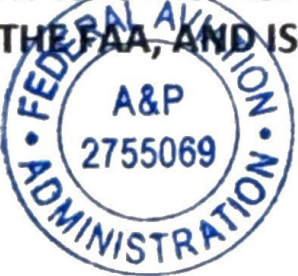


N234PD	AIRFRAME LOG BOOK ENTRY				6/18/2024	
Cirrus	SR22	S/N 1167	Flight		Hobbs	3136.5
Continental	IO 550 N 41	S/N 1040344	Flight		Hobbs	3136.5
MT	MTV-9-D	S/N 190680	Flight		Hobbs	3136.5

Removed cowling. Swapped SIU with known good to troubleshoot MP output. Found MP sensor out of specification and SIU MP output failed. Reinstalled original equipment. Reinstalled cowling. (Refer to Job #234PD9 for details.)

THIS AIRCRAFT ENGINE/PROPELLER COMBINATION WAS INSPECTED AND/OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA, AND IS APPROVED FOR RETURN TO SERVICE.

JIM BARKER A&P/IA 2755069
 Cell (715) 491-1303
 Email jim@aviationvibes.com



AVIATION RESOURCES, LLC
 Hangar (715) 822-5787
 www.aviationvibes.com

N234PD 7/9/2024 Hobbs: 3146.9

Airframe Log: Replaced the following:

- Manifold Pressure Transducer with P/n: 12-635-003 (A1024).
 - Sensor Interface Unit, Avidyne P/n: 200-00031-000, Moritx P/n: A0800, Unit on: Rev: F, S/n: 605, Mfd date: 0331, Unit off: Rev: J, S/n: 1276, Mfd date: 0444.
- Performed ground run, operational checks good. All work done I.A.W. SR22 parts and maintenance manuals.

Ronald Laskey AP3144206
 Key West Aircraft Maintenance



SERVICE CENTER

APG Aviation - Maintenance & Repair
28000 Airport Rd A-17 Punta Gorda, FL 33982
Tel 941-575-8605 · Fax 941-575-8734 · aa@avionix.com

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09-12-2024 N234PD CIRRUS SR22 SN 1167 HM 3125.5

CW THE CIRRUS 10yr CAPS REPLACEMENT. REMOVED ROCKET MOTOR PN 29554-001 SN 0616. REMOVED CAPS PARACHUTE PN 255474-004-REB SN 01451R1. INSTALLED THE FOLLOWING COMPONENTS:

CAPS ROCKET MOTOR PN 29554-405 SN 0574. MFG/INSPECTION DATE 06-20-2024. EXPIRES 06-20-2034.

CAPS PARACHUTE ASSY PN 25337-005 SN FEC0857. INSPECTION/PACK DATE 04-02-2024. EXPIRES 04-02-2034.

CAPS REEFING LINE CUTTERS SN 20824 AND SN 20852 RE-INSTALLED. DOM 05-2022. EXPIRES 05-2028.

CW SB2X-95-31R1 BY INSTALLATION OF KIT 70789-401. ALL WORK DONE IAW CIRRUS CMM CH 95 AND SB-2X-95-31R1. ACFT IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED.

LANCE MILKO
2988662 AP

Repairs and Alterations
(ing and Certificate Number of
ages for other specific entries)

N234PD 1/19/2024 Hobbs: 3095.7

Airframe Log:

-Removed and reinstalled **Multi-Function Display**, P/n: 700-00004-008, S/n: 21307424 after repair by CRS# 5S5R934B, W/o# 42921-33157RS. Operational checks good. All work done I.A.W. SR22 and Avidyne maintenance manuals.

Ronald Laskey AP3144206

Key West Aircraft Maintenance

wo: 2882

Airframe - page 1 of 1



Elite Aircraft Maintenance - 707 Rod Sullivan Rd - Sanford, NC 27330 - 9196651233

N234PD

CIRRUS DESIGN CORP, SR22, S/N: 1167

October 07, 2024

TACH: 3166.5

Removed NLG wheel and fork assembly. Cleaned corroded hardware. Replaced thrust washer PN:50545-001, Washer PN:AN970-8, and cotter pin PN:MS24665. Touched up worn paint on fork under thrust washer. Nose wheel reinstalled and fork tension set IAW Cirrus SR22, 32-20. Installed P/N AN970-8 - Wide Area CAD 1/2, Washer, Installed P/N 50545-001 - Thrust Washer, Installed P/N MS24665-355 - Cotter Pin.

With respect to the work performed, all maintenance was accomplished in accordance with manufacturers manuals and federal regulations, thereby this airframe is approved for return to service. Details of work performed are on file with Elite Aircraft Maintenance under work order: 2882.

Dan Massey A&P A&P3622771

N234PD 1/31/2025 Hourmeter: 3226.5

Airframe Log:

-Removed and reinstalled autopilot **Pitch Servo** 0108-15-P4, S/n: 0438-13618, after repair by CRS# CM2R747K, W/o# SH25-37147. Operational checks good. All work done I.A.W. SR22, S-Tec, and DFC90 parts and maintenance manuals.

Ronald Laskey AP3144206

Key West Aircraft Maintenance

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N234PD 1/10/2025 Hourmeter: 3209.3

Airframe Log:

-Swapped LH and RH yoke mounted push-to-talk switches. Operational checks of LH push-to-talk system good. All work done I.A.W. SR22 parts and maintenance manuals.

Ronald Laskey AP3144206

Key West Aircraft Maintenance



N234PD 2/14/2025 Hourmeter: 3239.2

Airframe Log:

-Replaced LH and RH yoke mounted **PTT Switch(s)** 50339-001 with new.

Operational checks good. All work done I.A.W. SR22 parts and maintenance manuals.

Ronald Laskey AP3144206

Key West Aircraft Maintenance



N234PD 4/11/2025 Hourmeter/AFTT: 3255.1

Airframe Log:

-Removed and reinstalled Avidyne IFD 550, P/n: 700-00182-020, S/n: M204787575 after repair by CRS# 1VAR161B, W/o# 9045172/1321. Operational checks good. All work done I.A.W. SR22 and Avidyne IFD550 service and installation manuals.

Ronald Laskey AP3144206

Key West Aircraft Maintenance



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N234PD SR22 S/n: 1167 5/7/2025 Hourmeter/AFTT: 3275.8
Engine: Continental IO-550-N(41B) S/n: 1040344 TSN: 585.9
Propeller: MT MTV-9 S/n: 190680 TSN: 585.9

Airframe Log:

- Removed, cleaned, and reinstalled all(6) aircraft wheel bearings with Mobil SHC 100 grease.
 - Flipped LH and RH MLG tire and tube postions on their wheel(s).
 - Replaced all(4) aircraft brake caliper piston seals MS28775-222 with new.
 - Replaced all(8) aircraft brake linings 066-10500 with new.
 - Bled/replenished aircraft brake hydraulic reservoir to full.
 - Replaced brake caliper temperature indication decals with new.
 - Serviced fuel strainer assy and assembled with new MS29513-137 and NAS1523-8B seals.
 - Removed, charged, and reinstalled #1 battery I.A.W. Concorde I.C.A./C.M.M.
 - Inspected/weighed cabin fire extinguisher, found OK to continue.
 - Performed airframe, flight controls, and engine controls lubrications per Cirrus SR22 A.M.M.
- Operation/leak checks of above items good.

All work done I.A.W. SR22 and CMI IO-550-N parts and maintenance manuals, AC 43.13-1B,2B, and applicable STC I.C.A.'s.

Ronald Laskey AP3144206
Key West Aircraft Maintenance



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N234PD SR22 S/n: 1167 5/7/2025 Hourmeter/AFTT: 3275.8
Engine: Continental IO-550-N(41B) S/n: 1040344 TSN: 585.9
Propeller: MT MTV-9 S/n: 190680 TSN: 585.9

Airframe Log: Complied with an Annual Inspection in accordance with FAR 43 Appendix D.

- All applicable AD's checked and complied with through this date.
- C/w FAR 91.207(d), ELT inspection and operational checks. Next battery due Mar 2029.
- Performed annual inspections I.A.W. Surefly Airframe I.C.A.
- Performed 100HR/Annual Inspections I.A.W. Forced Aeromotive Technologies Airframe I.C.A.
- Performed 100HR/Annual Inspections I.A.W. Airwolf Filter Corp I.C.A.

I certify that this Airframe has been inspected in accordance with an Annuals Inspection and was determined to be in an Airworthy Condition.

Ronald Laskey AP3144206IA
Key West Aircraft Maintenance



