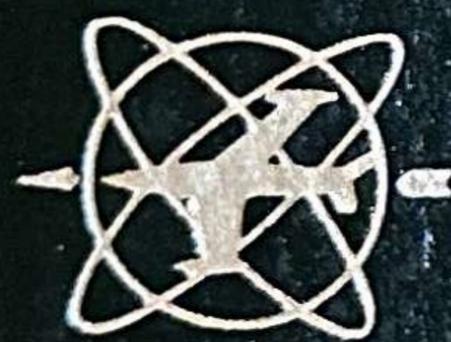


4925K



The Standard

AIRCRAFT LOG

ASA-SA-1

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ASA-SA-1

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Renton, WA 98059-3153



P N R A S A - S A - 1



9 781560 271642

Aircraft Record General Information

Manufacturer CESNA Model 182 P SKYLANDER

Serial 182 63724 Registration Number N 4725K

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer CONTINENTAL Model O-470 S Serial 462282

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer ME CAULLEY Model _____

HUB Model 2A34C203 Serial 765443 Serial _____

Blade Model 90DCA-8 Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Registered Owner Record

Name MARVIN C. NELSON Address 185 22ND ST

City ASPA State IA From July 1986 To 1987

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Notes

DATE 19__	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.)
8/11/95		Truck	1959	HAF + Prop 137 POTH
				100hr AF. Serviced nose strut + shimmy dampener chk + changed w/ fuel bags + packs, Chained + labeled (see next page) Gilled master cylinder, Chkd cables, label puller, flap track + jackscrew Aren, saddle pads seat rollers, Serviced battery Replanned both fuel cells with PN 13000 65-23+24 Installed Barton fuel caps HAW Barton Pressure IC-1 (see 337) Installed new O-rings in fuel selector FLT-900 chd ok - Built date 8/96 L Truck #1987 R Truck #102

DATE 19__	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.)
79-03-03		Chkd + label flap track saw	1959	due 1959
96-07-19		Prop chd - Prop packs ok		due 1959
93-13-01		NA - Barton Thomas Type fuel caps installed		
97-02-03		Chkd seat track, rollers + stops		due 1959

DATE 8/11/95 TIME IN SERVICE 1959
 I CERTIFY THAT THIS HAF HAS BEEN INSPECTED
 IN ACCORDANCE WITH A Annual INSPECTION AND
 WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

RJ Zimmerman
 AIP 383 (9847A)

DATE RECORDING TODAY'S TOTAL Description of Inspections, Tests, Repairs and Alterations
TACH FLIGHT TIME IN SERVICE

19 9/3/97 Tach Subs 1822 HAF Prop 200 PPH
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

100 hr Pt. Inspected Airframe Primary structure + battery, checked + packed wheel legs, checked cables wheel pulleys, rod ends, flap track + detent, rubber pulleys + controls.

76-07-13 Inspected - Prop good ok - Dec 1992

87-00-03. Checked landing mechanism - ok - Dec 1993

ETC good ok - Batt date 9/197

DATE 9/3/97 REC. IN SERVICE 1822
I CERTIFY THAT THIS HAF HAS BEEN INSPECTED

IN ACCORDANCE WITH A Visual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

Beath Buer A/P 469966765
A P 503941739 Morris Kiggin J.A.

DATE RECORDING TODAY'S TOTAL Description of Inspections, Tests, Repairs and Alterations
TACH FLIGHT TIME IN SERVICE

19 12/5/97 Tach Subs 1827 HAF + Prop - 205 PPH 1992
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

100 hr Pt. Full routine maintenance, checked cables + detent of legs, checked turn, + full brake primary control + checked battery, checked cables + wheel pulleys, rod ends, flap track + detent saw Assy, rubber pulleys + controls made up new PP PPH last

ETC good ok - Batt date 10/2000
DATE 10/5/97 REC. IN SERVICE 1827
I CERTIFY THAT THIS HAF HAS BEEN INSPECTED

IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

[Signature]
A P 33319417A

DATE 19__	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.)
10/2/99				Push rods 1853 TT AF 100hr AF. overhaul of pusher pump & battery. chk brakes, fuel filter + filter maintenance. check rudder pedals, flap trimmer jackscrew, rod ends, + controls.
				DATE 10/2/99 T.I. IN SERVICE 1853 I CERTIFY THAT THIS <u>aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>FAA</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. D.J. Zimmmer AIP 22219845A
				Flt. ok chd ok - 10/2/00
				76-07-13 - Mag duo - Mag prob chd ok - Dec 1953
				97-20-03/2 chd chd Trunk, roller locking mechanism - ok - Dec 1953
				97-16-04 wing jackscrew - N/A - JTC not installed

DATE 19__	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.)
10/10/00				Push rods 1869 TTAF 100hr TT. all positive maintenance, chd brakes + bearings, chd rudder pedals + fuel brake lever, chd cables + fuel pulley, rod ends, rudder pedals flap trimmer + controls.
				Flt. ok chd ok. Both ltr 12/02
				76-07-13 Mag duo - Mag prob chd ok - 12/02 Dec 1969
				97-20-03/2 - chd locking mechanism ok - Dec 1953
				00-06-01 N/A. No parts replaced w/ ground for
				DATE 10/10/00 T.I. IN SERVICE 1869 I CERTIFY THAT THIS <u>aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>FAA</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. D.J. Zimmmer AIP 22219845A

7/1/02 Tack reads 1894 hrs TTAF & prop. 272 SPOH
 100 hr Airframe. Serviced nose strut, shimmy dampener, & battery. Checked brakes, wheel bearings, & filled brake reservoirs. Checked cables, lubed pulleys, rod ends, rudder pedals, flap tracks & jack screw, trim chains, & controls.
 ELT ops check OK. Battery date 10/02 Static check past due.
 87-20-03R2 Checked seat locking mechanism, OK. Due 1994 hrs.
 76-07-12 Mag ground check OK. Due 1994 hrs.

Horizon OH'd by Conquest Instruments

DATE 7/1/02 TT. IN SERVICE 1894
 I CERTIFY THAT THIS Engine HAS BEEN INSPECTED
 IN ACCORDANCE WITH A Visual INSPECTION AND
 WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

AJ Zimmer
 AP 92219847A

ian or Repair

DATE

19__

8/3/03 Tack reads 1904 hrs 1904 TTAF & Prop 282 SPOH
 100 Hour Airframe. Serviced nose strut & shimmy dampener, Checked wheel bearings & brakes. Cleaned & lubed brake mount stubs & filled brake reservoirs. Checked cables & lubed pulleys, rod ends, rudder pedals, trim chains, flap rollers & jackscrew assembly, & controls. Serviced & charged battery.
 ELT ops check OK. Share battery date 10/04
 87-20-03R2 Checked seat locking mechanism, OK. Due by 2004 hrs.
 76-07-12 Bendix mag switch. Mag ground check OK, due by 2004 hrs.
 03-13-17 Mccauley propo. NA. Prop not OH'd by T & W Propellers.

DATE 8/3/03 TT. IN SERVICE 1904
 I CERTIFY THAT THIS AVIONIC HAS BEEN INSPECTED
 IN ACCORDANCE WITH A Visual INSPECTION AND
 WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

AJ Zimmer
 AP 92219847A

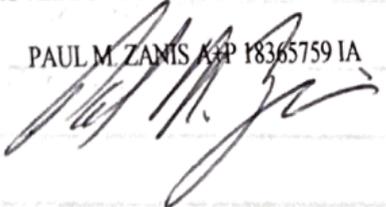
DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9/19/05	Tach 1919.8 Hohrs 749.9			I certify that the transponder test required by FAR 91.413 has been performed and found to be within the limits of FAR 43 appendices. Transponder: Mfg. King Model KT76 SIN 27686 Stu A. Huber for QB2R102L
2/16/06	1936 HRS			REPLACE BOTH MAIN TIRES WITH TUBES - CLEAN AND REPACK WHEEL BEARINGS - ALL WORK DONE SATISFACTORILY Thomas Thill PILOT CERT# 375507957

DATE 19__	TIME	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.)
4-4-06	1936.7	tach		Installed Eagle Technologies Company quick drains in fuel tanks per STC SA01380CH, see 337 this date. Installed new gaskets on both inboard fuel tank access panels, tightened screws around both outboard panels and senders. Serviced shimmy damper. J. Harris AP42726997

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.)
9/28/06	1939.8		1939.8	Repacked wheel bearings & checked gear. R & R nose scissor bushings & bolts as needed. R & R gyro filters R & R LT wing strobe. CK cables. R & R O rings in primer pump. CK battery. Replaced ELT batt - due 11/08 & C/W FAR 91.207(d). C/W AD 87-20-032 ty. insp. Seats & Rails 76-07-12 re by testing Switch & 87-10-01 by insp. fuel tank filler necks.

I certify that this aircraft has been inspected I/AW an annual inspection and was found airworthy.
See Winkler ATP 48487516IA

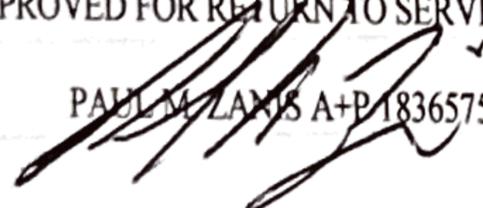
DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11-18	1969.0		1969.0	Replaced nose strut O-rings with new, serviced with new Hyd. Fluid & checks OK. <i>MWA ATP 2146940</i>
4-20-07	2000.0			R+R Alternator with Plane Power AL12-F60 ^{ser.#} 2F67004 <i>M. J. 18365759 ATP.</i>

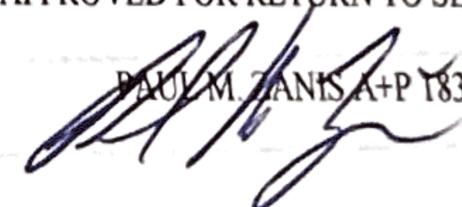
DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair</small> MOULTONBORO AVIATION SVC. LLC MOULTONBORO NH 03254 AIRCRAFT LOG ENTRY
15 2008				
				10-27-08 N4725K CESSNA 182P S/N 18263724 TACH 2100.0 TT 2100.0 HOBBS897.0 PERFORMED ANNUAL INSPECTION IAW 43.13 AND CESSNA MM CHECK LIST. OPENED ALL PANELS AND INSPECTION COVERS. LUBED ALL PULLEYS, CABLE GUIDES, BELLCRANKS, HINGES AND RODENDS. CHANGED RIGHT MIDDLE AILERON HINGE. REPAIRED CRACK IN RT. GEAR FAIRING. CHANGED LANDING AND TAXI LIGHTS. CHECKED AD'S TO DATE 1;AD 87-20-03-R2 SEAT RAILS BY DIMENSION AND VISUAL OK NEXT DUE ANNUAL/100HR. 2;AD 76-07-12 SWITCH BY INSPECTION OPS CK. OK NEXT DUE ANNUAL/100HR. 3;AD 96-12-22 OIL FILTER ADAPTER OK NEXT DUE OIL CHANGE
				WORK PERFORMED WAS IN ACCORDANCE WITH CURRENT FEDERAL REGULATIONS. ALL WORK ACCOMPLISHED I/A/W CESSNA MM AND IS APPROVED FOR RETURN TO SERVICE.
				PAUL M. ZANIS AIP 18365759 IA 

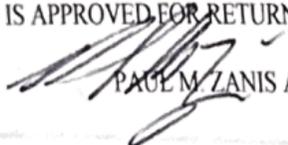
DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair</small> MOULTONBORO AVIATION SVC. LLC MOULTONBORO NH 03254 AIRCRAFT LOG ENTRY
19 2009				
				11-01-09 N4725K CESSNA 182P S/N 18263724 TACH 2154.0 TT 2154.0 PERFORMED ANNUAL INSPECTION IAW 43.13 AND CESSNA MM CHECK LIST. OPENED ALL PANELS AND INSPECTION COVERS. LUBED ALL PULLEYS, CABLE GUIDES, BELLCRANKS, HINGES AND RODENDS. TIGHTENED MOTOR MOUNT TO FUSALAGE. GREASED WHEEL BEARINGS. REPLACED QUICK DRAIN O-RINGS. CHECKED AD'S TO DATE 1;AD 87-20-03-R2 SEAT RAILS BY DIMENSION AND VISUAL OK NEXT DUE ANNUAL/100HR. 2;AD 76-07-12 SWITCH BY INSPECTION OPS CK. OK NEXT DUE ANNUAL/100HR. 3;AD 96-12-22 OIL FILTER ADAPTER OK NEXT DUE OIL CHANGE
				WORK PERFORMED WAS IN ACCORDANCE WITH CURRENT FEDERAL REGULATIONS. ALL WORK ACCOMPLISHED I/A/W CESSNA MM AND IS APPROVED FOR RETURN TO SERVICE AT THIS DATE.
				PAUL M. ZANIS AIP 18365759 IA 

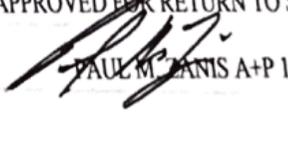
10-25
 installed new
 nose tire + tube
 500X5 Gply
 M. Zanis
 ATP 2146940

Replaced EHT
 batt w/ new
 Med 1015, next
 due date 1-2012

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Enter on this page the date, time, and location of each flight. Number of Technician or Repair Facility. See back pages for other instructions.</small>
				AIRCRAFT LOG ENTRY
				12-01-2015 N4725K CESSNA 182P S/N 18263724 TACH 2291.7 TT 2291.7 HOBBS 1200.2 PERFORMED ANNUAL INSPECTION IAW 43.13 AND CESSNA MM CHECK LIST. OPENED ALL PANELS AND INSPECTION COVERS. LUBED ALL PULLEYS, CABLE GUIDES, BELLCRANKS, HINGES AND RODENDS. LUBED CONTROLS. INSPECTED WHEELS AND BRAKES. REPLACED AIRFILTER BA-8103. INSPECTED EXHAUST. PERFORMED 91.207 (d) COMPLETE. CHANGED BATTERY DUE FEB 17 CHECKED AD'S TO DATE 1;AD 11-10-09 SEAT RAILS AND ROLLERS BY DIMENSION AND VISUAL OK NEXT DUE ANNUAL/100HR. 2;AD 76-07-12 SWITCH BY INSPECTION OPS CK. OK NEXT DUE ANNUAL/ 100HR. 3;AD 96-12-22 OIL FILTER ADAPTER OK NEXT DUE OIL CHANGE
				WORK PERFORMED WAS IN ACCORDANCE WITH CURRENT FEDERAL REGULATIONS. ALL WORK ACCOMPLISHED I/A/W CESSNA MM AND IS APPROVED FOR RETURN TO SERVICE ON THIS DATE.
				 PAUL M. ZANIS A+P 18365759 IA

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Enter on this page the date, time, and location of each flight. Number of Technician or Repair Facility. See back pages for other instructions.</small>
				AIRCRAFT LOG ENTRY
				12-08-2016 N4725K CESSNA 182P S/N 18263724 TACH 2311.8 TT 2311.8 PERFORMED ANNUAL INSPECTION IAW 43.13 AND CESSNA MM CHECK LIST. PERFORMED ROUTINE MAINTENANCE. OPENED ALL PANELS AND INSPECTION COVERS. LUBED ALL PULLEYS, CABLE GUIDES, BELLCRANKS, HINGES AND RODENDS. LUBED CONTROLS. INSPECTED WHEELS AND BRAKES. REPLACED AIRFILTER BA-8103. INSPECTED EXHAUST. PERFORMED 91.207 (d) COMPLETE. CHANGED BATTERY DUE FEB 17 CHECKED AD'S TO DATE 1;AD 11-10-09 SEAT RAILS AND ROLLERS BY DIMENSION AND VISUAL OK NEXT DUE ANNUAL/100HR. 2;AD 76-07-12 SWITCH BY INSPECTION OPS CK. OK NEXT DUE ANNUAL/ 100HR. 3;AD 96-12-22 OIL FILTER ADAPTER OK NEXT DUE OIL CHANGE
				WORK PERFORMED WAS IN ACCORDANCE WITH CURRENT FEDERAL REGULATIONS. ALL WORK ACCOMPLISHED I/A/W CESSNA MM AND IS APPROVED FOR RETURN TO SERVICE ON THIS DATE.
				 PAUL M. ZANIS A+P 18365759 IA

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
01/02/2018				
				AIRCRAFT LOG ENTRY
				01/02/2018 N4725K CESSNA 182P S/N 18263724 TACH 2346.3 TT 2346.3 PERFORMED ANNUAL INSPECTION IAW 43.13 AND CESSNA MM CHECK LIST. PERFORMED ROUTINE MAINTENANCE. OPENED ALL PANELS AND INSPECTION COVERS. LUBED ALL PULLEYS, CABLE GUIDES, BELLCRANKS, HINGES AND RODENDS. LUBED CONTROLS. INSPECTED WHEELS AND BRAKES. REPLACED AIRFILTER BA-8103. INSPECTED EXHAUST. PERFORMED ELT 91.207 (d) COMPLETE. CHANGED BATTERY DUE JAN. 20 CHECKED AD'S TO DATE 1; AD 11-10-09 SEAT RAILS AND ROLLERS BY DIMENSION AND VISUAL OK NEXT DUE ANNUAL/100HR. 02/2019 TACH 2446.3 2; AD 76-07-12 SWITCH BY INSPECTION OPS CK. OK NEXT DUE ANNUAL/ 100HR. 02/2019 TACH 2446.3 3; AD 96-12-22 OIL FILTER ADAPTER OK NEXT DUE OIL CHANGE
				WORK PERFORMED WAS IN ACCORDANCE WITH CURRENT FEDERAL REGULATIONS. ALL WORK ACCOMPLISHED I/A/W CESSNA MM AND IS APPROVED FOR RETURN TO SERVICE ON THIS DATE.
				 PAUL M. JANIS A+P 18365759 IA

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
01/02/2019				
				AIRCRAFT LOG ENTRY
				01/02/2019 N4725K CESSNA 182P S/N 18263724 TACH 2363.3 TT 2363.3 HOBBS 1280.7 PERFORMED ANNUAL INSPECTION IAW 43.13 AND CESSNA MM CHECK LIST. PERFORMED ROUTINE MAINTENANCE. OPENED ALL PANELS AND INSPECTION COVERS. LUBED ALL PULLEYS, CABLE GUIDES, BELLCRANKS, HINGES AND RODENDS. LUBED CONTROLS. INSPECTED WHEELS AND BRAKES. REPLACED AIRFILTER BA-8103. INSPECTED EXHAUST. PERFORMED ELT 91.207 (d) COMPLETE. BATTERY DUE FEB. 20. REPLACED FUEL CAP PLACARDS. CHECKED AD'S TO DATE 1; AD 11-10-09 SEAT RAILS AND ROLLERS BY DIMENSION AND VISUAL OK NEXT DUE ANNUAL/100HR. 02/2019 TACH 2446.3 2; AD 76-07-12 SWITCH BY INSPECTION OPS CK. OK NEXT DUE ANNUAL/ 100HR. 02/2019 TACH 2446.3 3; AD 96-12-22 OIL FILTER ADAPTER OK NEXT DUE OIL CHANGE
				WORK PERFORMED WAS IN ACCORDANCE WITH CURRENT FEDERAL REGULATIONS. ALL WORK ACCOMPLISHED I/A/W CESSNA MM AND IS APPROVED FOR RETURN TO SERVICE ON THIS DATE.
				 PAUL M. JANIS A+P 18365759 IA

Installed New Concorde Batt. RG35XC this date.

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19 2019				AIRCRAFT LOG ENTRY
				12/06/2019 N4725K CESSNA 182P S/N 18263724 TACH 2379.3 TT 2396.3 HOBBS 1301.0 PERFORMED ANNUAL INSPECTION IAW 43.13 AND CESSNA MM CHECK LIST. PERFORMED ROUTINE MAINTENANCE. OPENED ALL PANELS AND INSPECTION COVERS. LUBED ALL PULLEYS, CABLE GUIDES, BELLCRANKS, HINGES AND RODENDS. LUBED CONTROLS. INSPECTED TIRES ROTATING, WHEELS AND BRAKES CLEANING AND REGREASING BEARINGS. REPLACED AIRFILTER BA-8103. INSPECTED EXHAUST. PERFORMED ELT 91.207 (d) COMPLETE. BATTERY DUE FEB. 20. INSTALLED UAVIONIX TAILBEACON ADS-B) S/N 2002147 SSID: Beacon-EE92 PASSWORD: KiloAvgas. See 337. CHECKED AD'S TO DATE
				1; AD 11-10-09 SEAT RAILS AND ROLLERS BY DIMENSION AND VISUAL OK NEXT DUE ANNUAL/100HR.
				2; AD 76-07-12 SWITCH BY INSPECTION OPS CK. OK NEXT DUE ANNUAL/ 100HR.
				3; AD 96-12-22 OIL FILTER ADAPTER OK NEXT DUE OIL CHANGE
				WORK PERFORMED WAS IN ACCORDANCE WITH CURRENT FEDERAL REGULATIONS. ALL WORK ACCOMPLISHED I/A/W CESSNA MM AND IS APPROVED FOR RETURN TO SERVICE ON THIS DATE.
				PAUL M. ZAVIS A+P 18365759 IA

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				AIRCRAFT LOG ENTRY
				12/07/2020 N4725K CESSNA 182P S/N 18263724 TACH 2393.0 TT 2393.0 HOBBS 1317.8 PERFORMED ANNUAL INSPECTION IAW 43.13 AND CESSNA MM CHECK LIST. PERFORMED ROUTINE MAINTENANCE. OPENED ALL PANELS AND INSPECTION COVERS. LUBED ALL PULLEYS, CABLE GUIDES, BELLCRANKS, HINGES AND RODENDS. LUBED CONTROLS. INSPECTED TIRES ROTATING, WHEELS AND BRAKES CLEANING AND REGREASING BEARINGS. REPLACED AIRFILTER BA-8103. INSPECTED EXHAUST. PERFORMED ELT 91.207 (d) COMPLETE. CHANGED BATTERY DUE DEC. 22. PERFORMED SLICK SB19-1. McCAULEY GOVERNOR SEL-61-01 N/A NOT OVERHAULED. CHECKED AD'S TO DATE
				1; AD 11-10-09 SEAT RAILS AND ROLLERS BY DIMENSION AND VISUAL OK NEXT DUE ANNUAL/100HR.
				2; AD 76-07-12 SWITCH BY INSPECTION OPS CK. OK NEXT DUE ANNUAL/ 100HR.
				3; AD 96-12-22 OIL FILTER ADAPTER OK NEXT DUE OIL CHANGE
				4; AD 20-18-01 DOOR POST CRACKS DUE @4000 HRS INSPECTED ANYWAY VIS. OK DUE @4000HRS.
				WORK PERFORMED WAS IN ACCORDANCE WITH CURRENT FEDERAL REGULATIONS. ALL WORK ACCOMPLISHED I/A/W CESSNA MM AND IS APPROVED FOR RETURN TO SERVICE ON THIS DATE.
				PAUL M. ZAVIS 18365759 IA

Annual
 & E1
 & Transport
 AD 3

DATE
19__

RI
TI
TI

CRYSTAL AVIONICS, LLC
1746 Entrance Drive
New Braunfels, TX 78130-2742
FAA CERTIFICATED REPAIR STATION YVCR493Y

Registration	N4725K	Hobbs	
Model No.	182P	Tach	
Serial No.	18263724	Work Order No.	4441

REMOVED KING KR86 ADF, KING KX155/KI208, KING KT76 XPNDR, KING KMA24 AUDIO PANEL, CESSNA 300A A/P, ATTITUDE GYRO, DG, AND VACUUM SYSTEMS.

INSTALLED: GARMIN GNC420W WAAS/COM NAVIGATOR, S/N 23220393 AND GA35 WAAS ANTENNA S/N 216481 IAW GARMIN GNC420W PART 23 AML STC INSTALLATION MANUAL No. 190-00356-08 REV N, DATED OCTOBER 1, 2017 AND AML STC SA01933LA-D. INSTALLED GARMIN GTX 345 TRANSPONDER S/N 3EG441211 IAW GARMIN GTX 345 PART 23 AML STC INSTALL MANUAL No. 190-00734-10 REV 15, DATED JUNE 1, 2021 AND AML STC SA01714W1. INSTALLED GARMIN DUAL G5 ATTITUDE HORIZON, HSI, S/N 4JQ065362 AND 4JQ065218 GAD 29B S/N 5DL018446, AND GMU11 S/N 56J107468 IAW INSTALLATION MANUAL No. 190-01112-10, REV 29 DATED DECEMBER 1, 2021 AND AML STC SA01818W1. INSTALLED GARMIN GMA340 AUDIO S/N 96251550 IAW INSTALL MANUAL 190-00149-01 REV L DATED JUNE 1, 2003. INSTALLED GARMIN GSB-15 USB UNITS S/N 63M450666 AND 63M064847 IAW INSTALL MANUAL 190-00303-A3 REV 6 DATED MARCH 1, 2021. INSTALLED BOSE JACKS FOR PILOT AND CO-PILOT.

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 manufacturer's instructions. Pertinent details of this repair are on file at this repair station under the referenced Work Order Number: 4441

Date: 8-25-2022
Authorized Signature: 

Number of Technician or Repair

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
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Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair (Leave space for other specific entries.)

19__

CRYSTAL AVIONICS LLC N: 4725K
1746 Entrance Dr. Date: 8-25-2022
New Braunfels, Texas 78130
(830)626-3838 FAR 91.411
FAA Repair Station YVCR493Y

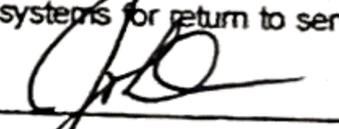
Details of this inspection are filed under Repair Station Work Order No: 4441

System Tested To: 20,000 FT

Pilot's Altimeter: P/N: G5 S/N 4JQ065362 Tested To: 20,000 FT

~~#2~~ Pilot's Altimeter: P/N: 371K-10 S/N 151175 Tested To: 20,000 FT

I certify that the Altimeter & Altitude reporting equipment test and inspections required by FAR 91.411 have been performed in accordance with FAR43, Appendix E. I found these systems to be in Airworthy Condition and Approve these systems for return to service.

Date: 8-25-2022 Signature: 

FAA CERTIFICATED REPAIR STATION YVCR493Y

DATE	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
19	TACH TIME			<p>N: <u>4725K</u></p> <p>Date: <u>8-25-2022</u></p> <p>FAR 91.413</p> <p>Details of this inspection are filed under Repair Station Work Order No: <u>4441</u></p> <p>Automatic Pressure Reporting System Tested To: <u>20,000</u></p> <p>No. 1 Transponder: Model: <u>GTx345</u> SN <u>3EG441211</u> Tested On: <u>8-25-2022</u></p> <p>No. 2 Transponder: Model: <u>N/A</u> SN <u>N/A</u> Tested On: <u>N/A</u></p> <p>I certify that the ATC Transponder reporting equipment and inspections required by FAR 91.413 have been performed in accordance with FAR43, Appendix F. I found these systems to be in Airworthy condition and approve these systems for return to service.</p> <p>Date: <u>8-25-2022</u> Signature: <u>[Signature]</u></p> <p>FAA CERTIFIED REPAIR STATION <u>YVCR493Y</u></p>

Form# CA-09 - V2.0 - 1/15/09

DATE	DESCRIPTION	MAKE	MODEL	S/N	DATE	TACH TIME	SMOH	REGISTRATION
19	 <p>465 Airport Road Fredericksburg TX (830) 990-9050</p> <p>Engine</p>	Continental	O-470-S	462282	06/21/2022	2433.1	UNK	N4725K
	<p>Installed new right magneto P/N 6310, S/N 21100418 and new left magneto P/N 6310, S/N 21100416 and timed to engine. Ground run and ops checked and leak checked good. Reinstalled cowling.</p> <p>I certify that this engine has been repaired and inspected in accordance with current FAA regulations and is approved for return to service for work performed.</p> <p>David Land A/P 3140576 I/A <u>[Signature]</u></p>							

DATE 19__	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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465 Airport Road
Fredericksburg TX
(830) 990-9050

Airframe

Make: Cessna Date: 09/05/2022
Model: 182P
S/N: 18263724 Total Time: 2454.9
Registration: N4725K

Tightened loose alternator power wire at circuit breaker. Repaired several bare wires under instrument panel
Secured vacuum hose to clear controls under instrument panel. replaced two missing screws on engine cowling air inlet.

I certify that this aircraft has been repaired and inspected in accordance with current FAA regulations and is approved for return to service for work performed.

David Land

A/P 3140576 I/A

David Land

DATE 19__	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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Aviation Products

Date: 15 MAR 2023 Part Number: 0716613-1
Time in Service hrs

This "Fuel Selector Valve" was disassembled, cleaned, inspected, repaired and pressure leak tested. Appropriate Cessna service manual instructions and McFarlane Aviation Products Fuel Selector Valve Repair Procedures were used as a guideline. Replaced seals and other components as listed on Job Order # 76147. Fluorocarbon O-rings per McFarlane FAA-PMA, Cessna parts and industry standard hardware were used. Drilled out frozen drain plug. Refaced LH and RH inlet nipples.

John A Pritchard
John A Pritchard Certificate # A&P3560018

DATE RE
19 TA
TI



465 Airport Road
Fredericksburg TX
(830) 990-9050
Airframe

Make: Cessna
Model: 182P
S/N: 18263724
Registration: N4725K

Date: 04/05/2023
Tach Time: 2489.3
Total Time: 2489.3

Annual inspection completed this date IAW FAR Part 43 appendix D. Rigged mixture control to provide cushion. Replaced numerous missing screws from inspection panels. Installed one new cowl fastener receptacle P/N J7444-24. Installed new AWI muffler P/N A0750161-28, S/N 245754 with new clamps P/N 596-0005. Replaced cracked tinnerman nut P/N A1789-8Z-1D on empennage access panel. Adjusted left wingtip to provide clearance to aileron. Resealed shimmy dampner with seal kit P/N SDKT-6. Serviced and reinstalled dampner. Leak checked good. Resealed gascolator. Leak checked good. Repaired engine baffling as necessary Reinstalled fuel selector valve after reseal. Ops check and leak checked good. Secured wiring in left and right wings. Installed new left and right elevator ground bonding jumpers P/N MC1570102-1. Installed new alternator belt P/N S2416-1-31.0. Ops checked good. C/W Cessna SEL-28-10 Fuel bowl corrosion by installation of new bowl P/N MC0756008-1. Leak checked good. C/W FAR91.207(d) ELT inspection/test. No defects noted. Battery expires 12/2023. C/W AD 79-08-03 Effective 6/6/79, Cigar lighter per para (1) connecting wire to appropriate circuit protection. No further action required. C/W AD 2011-10-09 Effective 6/17/2011 per para. (g)(1 thru 10) by inspection of the seats and seat tracks. Due again at ACTT 2589.3 or 4/2024. C/W AD 76-07-12 Effective 8/30/1977, Bendix ignition switch ops check per para(1)(a)(b)(c) No defects noted. Due again at ACTT 2589.3. C/W AD 83-13-01 Effective Fuel leaks per para. b)(1)(2)(3) by inspection. Due again 4/2024.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition and is approved for return to service for the work performed.

Thomas Bierschwaile A/P 3439957 I/A *Tom Bierschwaile*

repair

DATE	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
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465 Airport Road	Make: Cessna	Hobbs: 1453.8
Fredericksburg, TX	Model: 182P	Eng Tac Time: 2505.8
78624	S/N: 18263724	Reg#: N4725K

Discrepancy/Corrective Action:

1. Push to Talk (PTT) switch inop - Removed and replaced PTT switch and associated interphone wiring - System ops check good.
2. Muffler shroud is loose - Installed shroud to within standard.
3. #2 intake clamp loose - Installed clamp to within standard.
4. Landing light is inop - Repaired wiring on connector - System ops check good.
5. Missing screws on gear leg fairing - Replaced screws.
6. Air filter requires change - Removed and replaced filter.

Parts: Filter P/N: BA-8103-1

I certify that these **procedures/inspections** have been inspected IAW the scope and detail of appendix D, FAR part 43 and the Cessna Service Manuals and has been determined to be in an airworthy condition.

David Land A&P 3140576 I/A Date: 8/25/23 Signature: *David Land*

DATE 19__	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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465 Airport Rd	Eng Make: Continental	Engine Tac Time: 2527.0
Fredericksburg, TX	Eng Model: 0-470-S	Reg#: N4725K
78624	Eng S/N: 462282	

Owner requests oil change - Performed oil change. Inspected oil filter element for contaminants. No unusual contaminants discovered. Installed new AA48103-2 oil filter and filled engine with 11 qts of Phillips 20W50. Performed ground run and leak check. No defects noted.

I certify that this **Engine** has been inspected IAW the scope and detail of appendix D, FAR part 43 and the Continental Service Manual and it has been determined to be in an airworthy condition.

David Land A&P 3140576 I/A Date: 8/25/23 Signature: *David Land*

DATE 19__	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations ian or Repair
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465 Airport Road	Make: Cessna	Hobbs: 1482.7
Fredericksburg, TX	Model: 182P	Eng Tac Time: 2529.2
78624	S/N: 18263724	Reg#: N4725K

Discrepancy:
Charging system not charging.

Corrective Action:
Discovered broken cable at alternator. Removed and replaced power cable. System ops check good.

Parts:
10" Battery Cable - P/N: M22759/16-6
1x Battery Nipple - P/N: MS25171-35
1x Cam Lock Stud - P/N: 2753-6

I certify that this **procedure/inspection** has been inspected IAW the scope and detail of appendix D, FAR part 43 and the Cessna Service Manuals and has been determined to be in an airworthy condition.

David Land A&P 3140576 I/A Date: 9/6/23 Signature: *David Land*

FAA CERTIFICATED REPAIR STATION YVCR493Y

Registration	N4725K		Hobbs	
Model No.	182P		Tach	
Serial No.	18263724		Work Order No.	4590

REMOVED GARMIN GNS420W, GMA340 AUDIO, AIRSPEED, ALTIMITER, VSI, FUEL SENDERS, AND ENGINE GAGES. INSTALLED GARMIN GTN 650XI NAVIGATOR SYSTEM S/N 5FP053808 IAW GARMIN INSTALLATION MANUAL No. 190-01007-C0 REV 9 DATED MAY 1, 2023 AND AML STC SA02019SE-D. INSTALLED GARMIN G3X TOUCH GDU460 PFD S/N 7Y9104036, GSU25D S/N 5Q3101889, GAP 26 AOA, GAD 27 S/N4A8011535 AND GEA24B S/N 7NM001757 IAW GARMIN INSTALLATION MANUAL No. 190-02472-01, REV 14, DATED OCTOBER 1, 2023, AND AML STC SA01899WI. INSTALLED GARMIN GFC500 AP SYSTEM GMC507 S/N 5H1108727, ROLL SERVO S/N 6N2021233, PITCH SERVO S/N 6N2020974, AND TRIM SERVO S/N 6N2021156 IAW GARMIN GFC500 AP INSTALL ADDENDUM CEESNA 182 190-02291-04 REV 9 DATED SEPTEMBER 1, 2021. INSTALLED GARMIN GSB-15 USB C UNITS IAW INSTALL MANUAL 190-00303-A3 REV 6 DATED MARCH 1, 2021. INSTALLED CIES FUEL SENDERS S/N C11263 AND C11264. INSTALLED ACK E-04 406MHZ ELT SYSTEM. INSTALLED NEW PANELS IN ACCORDANCE WITH AC43.13-1B CHAPTER 4 SECTION 4. INSTALLED GARMIN GMA 345 AUDIO S/N 3Z0101526 IAW INSTALLATION MANUAL No. 190-01878-02, REV 6 DATED JULY 1, 2023, AND INSTALLED GARMIN GTR 225 S/N 6MJ004668 IAW INSTALLATION MANUAL No. 190-01182-02, REV N DATED FEBRUARY 1, 2024.

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 manufacturer's instructions. Pertinent details of this repair are on file at this repair station under the referenced Work Order Number: 4590

Date: 4-16-2024

Authorized Signature:

CRYSTAL AVIONICS LLC

1746 Entrance Dr.
New Braunfels, Texas 78130
(830) 626-3838
FAA Repair Station YVCR493Y

N: 4725K
Date: 4-16-2024

FAR 91.411

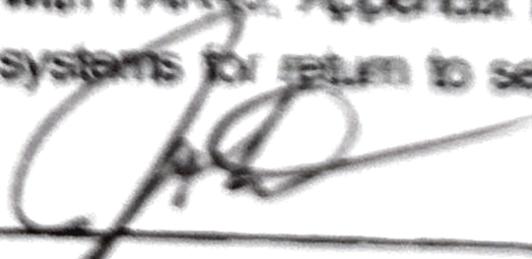
Details of this inspection are filed under Repair Station Work Order No: 4590

System Tested To: 20,000 FT

Pilot's Altimeter: P/N: GSU25D S/N: 5Q3101899 Tested To: 20,000 FT

~~12~~ Pilot's Altimeter: P/N: GS S/N: 4J2065362 Tested To: 20,000 FT

I certify that the Altimeter & Altitude reporting equipment test and inspections required by FAR 91.411 have been performed in accordance with FAR 43, Appendix E. I found these systems to be in Airworthy Condition and Approve these systems for return to service.

Date: 4-16-2024 Signature: 

FAA CERTIFIED REPAIR STATION YVCR493Y

Form# CA-08 V2.0 1/15/09

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 manufacturer's instructions. Pertinent details of this repair are on file at this repair station under the referenced Work Order Number: 4590

Date: 4-16-2024 Authorized Signature: 

QES.
No. 190-
S/N
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RMIN

05/20/2024 Cessna 182P N4725K S/N: 182-63724 Tach/AFTT: 2563.1

Continental O-470-S S/N: 462282 TSO: 904.1

McCaughey 2A34C203-C S/N: 765443 TSO: 396

Performed 100HR/annual inspection and servicing per Cessna Model 182 Service Manual and the scope and detail of FAR 43 appendix D. AD's checked for compliance to date. Inspected ELT per FAR 91.207(d), battery due 02/29. Cleaned and resealed fuel strainer. Fabricated new fuel line from strainer to carb. Removed EI FT-60 "red cube" FF xducer. Installed FT-90 "gold cube" FF xducer for gravity flow systems. Installation performed w/ reference to Garmin G3X Touch EFIS Part 23 Installation Manual and Electronics International FT-90 Flow Transducer Data Sheet. Installed new Monarch Fuel Cap Seals P/N:GAR0998.

Removed right elevator. Performed sheetmetal repair on right elevator at the location of the counterweight by removing damaged skin and replacing with new skin fabricated from 2024 T-3 ALCAD of the same thickness. Installed new Stene Aviation FAA/PMA right elevator tip P/N:SA-1234608-4. Verified elevator balance OK. Installed elevator. Repaired right cabin door rod by weld repair.

Work performed w/ reference to AC 43.13-1B and Cessna Model 182 Service Manual.

I certify that this aircraft has been inspected according to FAR 43.15(a)(1)(c)(1)(2) for an annual inspection and was determined to be in airworthy condition. Michael K. Weiss 3566362.

Make: Cessna
Model: 182P
S/N: 182-63724

Date: 6/11/2025
Eng. Hrs: 2673.0
A/C Reg: N4725K

Performed annual inspection on airframe this date IAW Far 43 Appendix D and Cessna service manual. Function checked ELT battery IAW 91.207 (d) Exp. Date:02-2029. Installed new BA 8103-1 induction air filter. Serviced brakes with 5606. Inspected, cleaned, and greased main wheel bearings. Run-up, leak check, operational check good. All AD's Complied with to date.

I certify this aircraft has been inspected IAW an Annual inspection per scope and detail of Appendix D, FAR 43 and has been determined to be in an airworthy condition.

Blue Jeanes
Tango 82 Aviation

Cert: A&P 3291049 IA
Sign: 

DATE	A.D. NUMBER	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance
19			

Make: McCuaaley
Model: 2A34C203-C
S/N: 765443

Date: 6/11/2025
Tach: 2673.0 TSO: 505.9
A/C Reg: N4725K

Performed 100 hour inspection IAW a 100 HR inspection per FAR 43 appendix D. I certify this propeller has been inspected IAW a 100 hr. inspection and found to be in an airworthy condition.

Blue Jeanes
Tango 82 Aviation

Cert: A&P 3291049 IA
Sign: 