

DOUG LENT

1143

1057

553

*Cessna*

AIRCRAFT LOG  
AND MAINTENANCE RECORD

N 4510B SERIAL NO. 31409



# AIRCRAFT LOG AND MAINTENANCE RECORD

Make of Cessna 180 31409 N4510B  
Make Model Serial Certificate

Engine Continental O-470-J 45212-5-J  
Make Model Serial

\_\_\_\_\_ 19\_\_\_\_ to \_\_\_\_\_ 19\_\_\_\_

ing Time From \_\_\_\_\_ To \_\_\_\_\_  
Hours-Minutes Hours-Minutes

r \_\_\_\_\_

ess \_\_\_\_\_

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — and changes in propeller or engine — as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK."  
ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

INSTALLED THE FOLLOWING EQUIPMENT: TURN & BANK INDICATOR,  
CLOCK, OUTSIDE AIR TEMP. GAGE, VERTICAL SPEED INDICATOR,  
DIRECTIONAL GYRO, GYRO HORIZON, JAVELIN AUTO-PILOT, NARCO  
VTR-1, AND NARCO LFR-1. SEE ATTACHED 337.  
Philip C. Masick A & P M17616

## REMARKS

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55 A/C was given 100 hr. insp check, all cables and all controls, check Brakes & Break Lincs, check. a/c over thoroughly as required by C.A.D. A.M. Found to be airworthy  
James R. Hall  
A/E 120510



# REMARKS

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56-188 hour check. Checked landing gear. checked Brakes. checked water in Battery checked control cables. Replaced tail wheel catch spring. greased tail wheel. cleaned + polished glumes. dis. certified this A.C. has been inspected according to CAR. I am worthy. Same. Same A/C 1099561  
time taken for recording task is 192.2 hours. Same. Same A/C 1189561

The annual inspection required by CAR was completed by me on  
3/28/56, and the aircraft was found airworthy. A STP  
certificate of airworthiness was reissued to expire 3/28/57

Philip C. Massie 2210

## REMARKS

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2-56 100 hours check. Checked Brake & fluid, checked control & cables. Checked Battery water, checked elect. system. Replaced crash pad on auto ~~gilled~~ pilot. Time taken from Recording book 386:2. Pil. certified this A.C. has been inspected according to Cons. and found to be airworthy. Chris Reece A+E 118956A

## REMARKS

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57 100 hour check. Removed & cleaned wheel Repackbed bearings Replaced tail wheel bearings. checked control cables & pulleys checked brake fluid checked battery water, checked fluid in autopilot. Discovered that AC has been inspected according to C.R. & found to be air worthy. time from Recording tach in 457:00 hours.  
Seen Reed AG 1579561

57 PERIODIC INSPECTION. IT IS CERTIFIED THAT THIS AIRCRAFT HAS BEEN THOROUGHLY INSPECTED, AS REQUIRED BY CAR AND FOUND TO BE AIRWORTHY.  
Philip C. Mascie Insp. AUTH. M-17616

158 REMOVED JAVELIN AUTOPILOT. SEE ACA-337. Philip C. Mascie A & P M17616  
Insp. AUTH.

E

## REMARKS

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0 PERIODIC INSPECTION. REMOVED HARTZELL PROPELLER HUB SER.# T-507, BLADES 85485 & 86170. INSTALLED HARTZELL HC-82XF-1DB PROPELLER HUB SER.# T2485, BLADES 112487 & 112497. REPLACED STABILIZER TO FUSELAGE ATTACHMENT BOLTS & BUSHINGS. REBUSHED RUDDER HORN. REPLACED TAILWHEEL. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A PERIODIC INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. *Philip C. Massie* A & P M 17616 Insp. AUTH.

-54 PERIODIC INSPECTION COMPLETED THIS DATE  
PACK WHEELS & CHECK BRAKES CHECK & LUBRICATE CONTROLS INSTALL NEW WINDSHIELD INSTALL ROTATING BEACON REPLACE BOLTS & BUSHINGS AT STABILIZER ATTACH FITTINGS REPAIR  
STABILIZER CHECK GENERAL CONDITION OF AIRFRAME

Date 1-30-59

I certify that this aircraft has been inspected in accordance with a PERIODIC inspection and was determined to be in airworthy condition. Inspection from dates through 59

1-30-59 compiled with. Total time (or tech reading) 4.23

Signed *Philip C. Massie* A & P # 12465-43

DATE

## REMARKS

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8-10 PERIODIC-INSPECTION COMPLETED THIS DATE  
CLEAN & PACK WHEELS CHECK BRAKES CHECK  
& SERVICE CONTROLS CHECK ALL SURFACES &  
ATTACHMENT CHECK GENERAL CONDITION OF  
AIR FRAME  
Harold G. Chubb  
A & P 1266543

Date 2-28-62

I certify that this aircraft has been inspected in accordance  
with a PERIODIC inspection and was determined to

be in airworthy condition. Applicable A. C. 43.13-1 62-3-10

Complied with. Total time (or task reading) 70.3

Signed Harold G. Chubb A & P 1266543



DATE

## REMARKS

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21

Installed Right Car temp. See Wt & Balance  
Change. Repaired Left Landing gear Ref Structure.

## MAINTENANCE RELEASE

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS  
REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT  
CIVIL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR  
RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS

AGENCY UNDER WORK ORDER NO. 13234

DATE 7-21-60

SIGNATURE *Edna C. Hornum*

*Skyways, Inc.*

ASST. CHIEF INSPECTOR

C.A.A. APPROVED REPAIR STATION NO. 4110  
PORTLAND-TROUTDALE AIRPORT  
TROUTDALE, OREGON



# REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — and changes in propeller or engine — as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK."  
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2-61 Periodic inspection completed on aircraft - Wings thoroughly inspected - Fuselage & tail groups checked - All controls checked for freedom of movement & security of attachment - Landing gear inspected - Tail wheel tire replaced - All wheel bearings repacked - Brakes & battery serviced - Aircraft thoroughly inspected - Prop overhauled, rebalanced & repainted. A.D.F. - 12 installed - see form 337 for weight & equipment change - A.D. note 60-14-4 complied with on prop. Skyways, Inc.

## PERIODIC

PORTLAND-TROUTDALE AIRPORT  
TROUTDALE, OREGON  
C.A.A. APPROVED REPAIR STATION  
No. 4110

INSPECTION Date 2-10-61

I certify that this aircraft has been inspected in accordance with a Periodic inspection and was determined to

be in airworthy condition. Applicable A.D. Notes through 60-2

complied with. Total time (or tach reading) 856.7

Signed Herbert F. Mable  
INSPECTOR RS 4110

## REMARKS

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-61 Installed new Stabilizer Assy P/N 0732000-156 and turn  
actuators P/N 0712500-1 (LH), and 0712500-2 (RH), new  
abrasion boots installed. No weight change. Aircraft  
test flown Richard E. Hewitt AI 1133372

61 100 hr inspection for Periodic Tach 1057.6 wheel  
bearings repacked. LH brake linings replaced & brake cal  
flushed. New engine mount installed to replace cracked  
mount and engine mount bolts & pinwall bushings & pads  
replaced. Rotating beacon lubed & contacts cleaned. Battery  
& brakes serviced. Sumps drained & fuel strainer cleaned.  
wing tips & fin-rudder painted with Dulux fluorescent paint.  
See back of this book for A.D. Logging. Hartzell banner propeller  
installed until McCauley propeller is returned from factory where  
it was sent for compliance with A.D. 66-19-3. Engine  
overhauled at this time - Aircraft Armory  
Richard E. Hewitt  
AI 1133372

DATE

# REMARKS

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2-62 Installed Nacso Mark X Radio. with VOA-3 Omni Converter & CS3A meter. Aircraft weighed because of missing wt & bal. papers. See Form 337 for new Equipment list and Form LA-40 for Weight & Balance data - 50 Amp gnd & Regulator Spec Item 302(b) installed. Installation Airworthy

Richard E. Hewitt  
A.T. 1133372

27, 1962 100 hr Insp for Periodic Tach 1261 hrs. All controls checked. Battery & brakes serviced. Cabin & belly cleaned. Contacts on lat bkn cleaned. New Cabin break muffler installed. Aircraft Airworthy - Richard E. Hewitt A.T. 1133372

I certify that this aircraft has been inspected in accordance with a Periodic inspection on 9-10-62 and was determined to be in airworthy condition. All AD Bulletins thru 62-18 listed.

Richard E. Hewitt 1133372  
Authorized Signature Number



## REMARKS

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ALL APPLICABLE A.D. NOTES COMPLIED WITH. A.D. 61-19-4 PREV. COMPLIED WITH. AD. 62-4-2 TO BE COMPLIED WITH AT O. H.

I certify that this aircraft has been inspected in accordance with a periodic inspection and has been determined airworthy. ~~Time~~ time 186.4 Date 8/2/63.

Washington Aircraft & Transport Corp.

Repair station 4402

Auth. Signature *Edward P. Allen*

8/12/64, Removed Corrosion from flaps & Ailerons. Primed & Painted surfaces Mist grey (57 CH + R57 ER). Repacked main wheel bearings. Replaced broken linings & bleed bottles. Replaced Right tank fuel gauge. *J. M. Gallagher*  
Ap 611708

# REMARKS

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APPLICABLE A.D. NOTES THRU 64-22 COMPLIED WITH.

I certify that this aircraft has been  
inspected in accordance with a periodic  
inspection and has been determined air-  
worthy. Total time 355 Date 11/2/69  
Washington Aircraft & Transport Corp.  
Repair station 4402  
Auth. Signature *Edward H. Allen*

DATE 19	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
2/1/66	Tach = 44819 hours	(Ref. W/O 0583)	<i>Lynn Quackenbush</i>			A&P 133956	
2/1/66	Cessna 180	31409		4510 B			
Date	Make & Model	Serial No.	Reg. No.				
I certify that this	Aircraft	has been inspected					
in accordance with a	Pertinent	inspection and					
was determined to be in	Amberthy	condition.					
Lynn Quackenbush						A&P 133956	
1451 S. W. 150th							Tach = 468.6 hrs
Seattle 66, Wash.							TT = 1741.6 (per case next pg)
					Signature		

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



## REMARKS

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66 Replaced "O" ring seals & brake lining on left brake  
Installed new seat belts in front  
Replaced 35 amp circuit breaker with 50 amp

*[Signature]*  
CHIEF INSPECTOR,  
Repair Station 4402  
Washington Aircraft

DATE 19	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
3/3/67	Tech = 560 hrs. Completed 100 hour inspection service. Ins. tally customer furnished main trios. (Ref #10 9442)						<i>[Signature]</i> A&P 1339
3/3/67	Cessna 180		31409	451013			
Date	Make & Model	Serial No.	Reg. No.				
I certify that this <i>Biweight</i> has been inspected							
in accordance with a <i>Periodic</i> inspection and							
was determined to be in <i>Good</i> condition							
Lynn Quackenbush							
6601 Perimeter Road							
Boeing Field, Seattle							
<i>[Signature]</i>				Tech = 560 TT = 1853 A&P 133956			
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

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68 W.O. #2412 TACH. TIME 0638:0 - REPAIRED R.H. BRAKE  
WAS FROZEN & INOPERATIVE DUE TO BRAKE LINING ON  
R. SHOE SEIZING TO BRAKE DISC - REPLACED LINING ON  
R. SHOE - INSPECTED L.H. BRAKE SYSTEM, CLEANED & REPLACED  
BROKEN L.H. DOOR LATCH MECH. - FABRICATED NEW DOOR  
RELEASE PLATE & REINSTALLED - ALSO REMOVED INOPERATIVE  
MECH. LUBED & REINSTALLED; OPERATION OK -  
Hugh L. Dunkin  
AEP 1053451 W/TA.

DATE 19	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
3/19/68	Tach 658.9		100 hr inspection				done per Cessna manual Jerry Reece A/P 1353052
I certify that this aircraft has been			I Certify that the Altimeter & Static system have been				
inspected in accordance with a			tested per FAR 91.170.				
Annual inspection & found			Altimeter.				
airworthy. New AD notes since			Tested to 16,000 ft.				
last annual complied with thru			Signature Jerry Reece				
Issue 68-5 Tach 658 hrs.			Cert. No. 1A1353052				
Jerry Reece			Date 3/19/68				
1A1353052			Collins Avia.				
			R/S. 4730				
3/24/69	Annual inspection completed at 789.6 Tach &						
determined airworthy			Bob R. Rogers				
			Quilt Inspector 1421455				

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP  
OF NEXT PAGE

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REMOVED FOLLOWING RADIO GEAR FROM A/C  
NARCO MK10 & VOA-4 ALSO NARCO MK II  
INSTALLED FOLLOWING BENDIS CNS 220 SYSTEM &  
HEAD, AND GENAVF ALPHA 200

FAA REPAIR STATION #4539  
J. L. K. 5/5/69



DATE 19	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
11/14/69	Annual inspection completed & the following accomplished - insp. all surfaces, controls & appliances - Clean fuel sumps & strainer - service brakes & battery - Check pitot & static system to 20000 ft. per FAR 91-170 - reinstall cont. O-470 <sup>II</sup> 45302 engine after overhaul at 2194 hrs Tach 901 I certify this O/C has had an annual inspection & determined airworthy Col. S. Dwyer Auth. Inspection 1421451						
3-1-70	Installed New R-35 Robot Battery Al C. Newby A+E 1311153 Flight Line Inc, Belgrade, Mont						
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							



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26/71 ANNUAL INSPECTION & THE FOLLOWING ACCOMPLISHED — INSP. ALL A/C SYSTEMS, CONTROLS & APPLIANCES — GOVERNOR A.D. C/W BY INSPECTION — RETINA RT. BRAKE ASSY — RETENSION ALTERN CABLES — CLEAN FUEL SUMPS & STRAINER — PACK WHEEL BEARINGS — SERVICED BATTERY & BRAKE HYDRO — CHK PITOT & STATIC SYSTEM PER FAR 91-170 TO 20000 FT. QD — WASH DOWN BELLY SKINS. I certify this aircraft has had an annual inspection & determined airworthy at 2353.6 HRS. T. Tech. 1050.6 HRS. Earl D. Boyer

3/72 BRAKING RADIO LIGHTING TO FUNCTION INDIVIDUALLY — INSTALL NEW MAIN TIRES — RETINE BRAKES — INSTALL NEW LH. DOOR LATCH. Auth. Inspector 1421455

1/72 ANNUAL INSPECTION COMPLETED & A/C DETERMINED AIRWORTHY THIS DATE Earl D. Boyer C#1421455 Auth. Inspector 1421455

# MEMORANDA

Date 7-5-73 TACK. 1282. — ANNUAL INSP. COMPLETE

REPAIRED OIL DOOR — REBUILT L/BRAKE —

AIRFRAME — Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, ~~checked structure and emergency extension~~. Checked electrical system and battery. Checked all controls and oiler as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.

*Butler*

Aircraft Co.

P.O.

REDMOND, OREGON

DATE 7-5-73

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE

WITH A 100 HOUR

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

APPLICABLE A. D. NOTES THROUGH 73-12

COMPLIED WITH. TOTAL TIME (OR TACH.

READING) 1282

SIGNED *Eugene Butler* A & PS 1621097

DATE 7-5-73

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE

WITH A ANNUAL

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

APPLICABLE A. D. NOTES THROUGH 73-12

COMPLIED WITH. TOTAL TIME (OR TACH.

READING) 1382

SIGNED *Leslie Demar* A & PS 1339426 1.A.

[illegible]

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1972				
3-27	1264	Tach		
	2467	Total Time		Installed Fiberglass "Super Tips" in accordance with STC #SA1943WE See ACA 337 dated 3-27-73 In A/c with Installation instr.
				A. F. Tiller AIP 1151220 IA
7-5-73				Annual Inspection see no. 1 log

[illegible]



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8-14-74				<p>674-74 TACK 1361. - ANNUAL INSP. COMPLETED PER CESSNA CHECKLIST - DATE 8-14-74</p> <p>AIRFRAME - Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oil as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.</p>
8-14-74				<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. APPLICABLE A. D. NOTES THROUGH <u>74-9</u> COMPLIED WITH. TOTAL TIME (OR TACH. READING) <u>1361</u></p> <p>SIGNED <u>[Signature]</u> &amp; # <u>1339426 I.A.</u></p>
				<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR.</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. APPLICABLE A. D. NOTES THROUGH <u>74-9</u> COMPLIED WITH. TOTAL TIME (OR TACH. READING) <u>1361</u></p> <p>SIGNED <u>[Signature]</u> A &amp; P # <u>1621097</u></p>





[illegible]

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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9-18-75 TACK. 1482. — ANNUAL INSP.  
COMPLETED — INSTL'D. NEW BRAKE LININGS  
L/SIDE — TWO ON RIGHT —

AIRFRAME — Jacked aircraft, removed wheels, greased bearings and  
gear, checked brakes, checked retraction and emergency extension.  
Checked electrical system and battery. Checked all controls and oiled  
as needed. Removed all inspection plates and checked structure.  
Checked cockpit belts, lights and instrument operation.

DATE 9-18-75

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE  
WITH A ANNUAL

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

APPLICABLE A. D. NOTES THROUGH

75-18

COMPLIED WITH. TOTAL TIME (OR TACH.

READING)

1482

SIGNED

*[Signature]* A & P 1339426 L.A.

DATE 9-18-75

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE

WITH A

100 HOURS

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

APPLICABLE A. D. NOTES THROUGH

75-18

COMPLIED WITH.

TOTAL TIME (OR TACH.

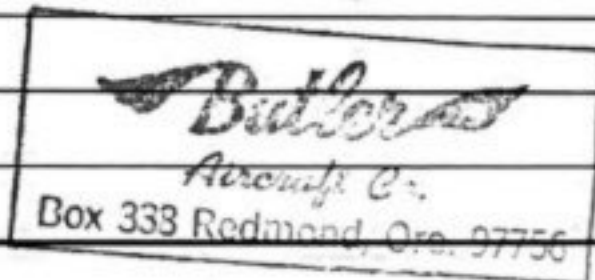
READING)

SIGNED

*[Signature]*

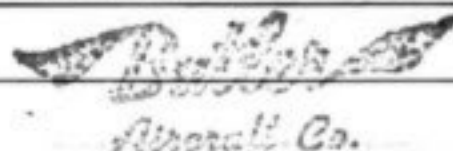
A & P

1621097



[illegible]

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-23-76	Tach 1581	Completed		Annual Insp. Per Cessna Manual.
<p>AIRFRAME - Jacked aircraft, removed wheels, greased bearings and  gear, checked brakes, checked <del>retraction</del> and emergency extension.  Checked electrical system and battery. Checked all controls and oil  as needed. Removed all inspection plates and checked structure.  Checked cockpit belts, lights and instrument operation.</p>				
DATE 9-23-76				DATE 9-23-76
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr.				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. APPLICABLE A. B. NOTES THROUGH 76-18				INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. APPLICABLE A. B. NOTES THROUGH 76-18
COMPLIED WITH		TOTAL TIME (OR TACH)		COMPLIED WITH
READING) 1581				READING) 1581
SIGNED David Hedrick		481-48-6347		SIGNED Leo J. Shuck



Box 338 Redmond, Ore. 97756

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
6-13-77	TACK. 1632	—	INSTLD.	NEW MAIN TIRES —
	NEW	4/BRAKE	LININGS	INSTLD.
				Engine Overhaul
				HP 1621097



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-24-77	TACK.	1650.7		ANNUAL INSPECTION COMPLETED - REPAIRED COWLING EXCESS DOOR -
AIRFRAME - Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.				
10-24-77				
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION, APPLICABLE A. D. NOTES THROUGH <u>77-20</u> COMPLETED WITH. TOTAL TIME (ON TACH. READING) <u>1650.7</u> SIGNED <u>E. Chalen</u> A & P <u>1621097</u> <u>IA.</u>				
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HOUR</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION, APPLICABLE A. D. NOTES THROUGH <u>77-20</u> COMPLETED WITH. TOTAL TIME (ON TACH. READING) <u>1650.7</u> SIGNED <u>E. Chalen</u> A & P <u>1324715</u>				

DATE 1977	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	11-28-77			Removed and replaced ELT-10 Battery
				<div>REPLACE ELT BATTERY BY:</div> <div>AUG 28 1981</div>
	11-28-77			Removed Bendix RT-221A, RN-222A, IN 223A and Motorola ADF-12E2 per EAA Form 337 dated this date - Weight and Balance data revised
				Ronald G. Kason
				CRS 501-3

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-28-77				Remove loose rivets & install new rivets in front & G box. <i>James R Keithley</i>
<div style="text-align: right;"> <b>WIK CO. INC.</b> Avn Dept. <b>Date</b> 11-16-77 <b>WO #</b> 10293  Repair Station 501-3 </div>				
12-20-77				Installed Narco AT-50N Transponder per FAA Form 337 dated this date <i>Donald G. Cannon</i> CRS 501-3

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19 <u>77</u>				The ATC transponder tests and inspections required by FAR 91.417 were performed. The transponder was found to comply with the requirements.
	12-20-1977			ATC Transponder #1 - <u>NARCO</u> <u>AT-50A</u> <u>48735</u>
				Det. <u>10515</u> <u>12-20-77</u> <u>Paul H. Carr</u> <u>2268879</u>
<del>1977</del> 12-20				WILKINSON ENGINE CO. 1000 W. 10th St. P.O. Box 101 Gower, Idaho, Boise, Idaho
Dec 20-1977				Remove Super Tips and re-installed factory original tips. <sup>Deleted</sup> superceded. 337 Dates 3-27-73 conf next





[illegible]

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
92-19-78				installed new engine C-470-J continental ser # 46954-7-J Prop overhaul - 8 over - vac Pump - gen & starter. Tack reads 000 - which had 1694.5 MAINTENANCE RELEASE The aircraft engine component identified above was repaired and inspected in accordance with current Federal regulations and was found airworthy for return to service on this date 12-19-78 Pertinent details of the repair are on file at this station under Shop Order No. 12011 Dated 10-25-78 Signature of Authorized Person J. E. W. Jones MORRISON-KNUDSEN CO., INC. AVIATION DEPT.

F. A. A. Certificated Repair Station

DATE 1978	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Dec 20	0.00		2892.5	I certify a annual insp this air craft and found it to be airworthy A.D. noted. N. Appleby Lester R. Wood IA1589561
5-2-79	14.9		2912.4	Complied WITH AD 78-26-09 PER CESSNA SERVICE letter # SE 77-6 Installed KIT # C156003-0101 CAPS and cover doors John M. Glover 570-66-1656

[illegible]

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				The ATC transponder tests and inspections required by FAR 91.177
				were performed this date and found to comply with FAR 43, App. F.
				ATC Transponder
				#1 - Mfr. <u>NARCO</u> Model <u>AT-50A</u> S/N # <u>48735</u>
				#2 - Mfr. <u>N/A</u> Model <u>N/A</u> S/N # <u>N/A</u>
				Details of this inspection are on file at this repair station under
				S. O. No. <u>17260</u>
				Date <u>8-18-80</u> Signature <u>Donald R. Clark</u>
				Certificate No. <u>501-3</u>
				MORRISON-KNUDSEN CO.
				AVIONICS SHOP CRS. NO. 801-3
				GOWEN FIELD, BOISE, IDAHO



add 2896.5' to tach for total time -

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
				landing gear redesigned per M & O Manual - Date <u>4/21/81</u> Total Time <u>2965.5</u> I certify that this <u>Aircraft</u> has been inspected in accordance with <u>Annual</u> and found <u>airworthy</u> A. D. s Thru <u>4/21/81</u> Signed <u>Harker L. Adams</u> I. A. 465996

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-18-81				I certify the transponder installed in this MC Mod. <u>AT50A</u> S.N. <u>48735</u> was tested as directed in FAR 91.177 and meets the specification of part 43, App. E. BOISE AIR SERVICE S01-9 BOISE, IDAHO 83705 208-344-7991
				Signed <u>William J. Wallan</u> <u>554547560</u> AUTHORIZED SIGNATURE
				Date <u>6/20/82</u> Total Time _____
				I certify that this _____
				has been inspected in accordance
				with _____ and found _____
				A. D. s Thru _____
				Signed _____ I. A. 465996

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
04/11/83				Date <u>7/1/83</u> Tach Time <u>140.3</u> I certify this aircraft has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in airworthy condition. <u>G Bunell</u> A & P <u>519524030</u>
04/11/83				Date <u>7/1/83</u> Tach Time <u>140.3</u> I certify this aircraft has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition. <u>B. L. L. L.</u> <del>A &amp; P</del> <u>1828679</u>

QW AD 79-08-23  
 Obs. systems (one time)  
 Replaced ELT Bat. Due 5/28/85

DATE 19 <u>83</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8/30	158.1			<p>INSTALLED BENDIX T-12B <del>AV</del> IND, ANT System. SICTRONICS TRANSCON Remote IOS, DARTON DIGITAL <sup>257</sup> FREQ. INDICATOR ALL WORK DONE IAW AC-43.13 1A+2A WEIGHT &amp; BALANCE Updated this date FAA FORM 337 SUBMITTED THIS DATE REFER WOT 270 THIS STATION</p> <p><i>Michael Blodnick</i></p> <p>for</p>
				<p>THREAT DIVIDE AVIONICS &amp; COMMUNICATIONS P.O. BOX 157 BUILDING 1001 - JEFFERSON COUNTY AIRPORT BROOMFIELD, COLORADO 80020 #60578</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-25-84	3077.5 TT		181.0 TACH	REPLACED BOTH MAIN TIRES, TORQUE WHEEL BOLTS AS PER MANUFACTURE. W.C. Smith A: P 475806440
5-16-84	3089.5 TT.		193.0 TACH	Completed 100 HOUR AIRFRAME INSPECTION I.A.W. FAR 43 : CESSNA 180 INSPECTION GUIDE. REMOVED ALL INSPECTION PLATES AND PANELS, INSPECTED CONTROL SURFACES, BOARDS, HINGES, ATTACH POINTS, TURNBUCKLES, CABLES, BEARINGS, LIGHTS, ELECTRICAL INSTALLATIONS, INSTRUMENTS, CLEANED, PACKED AND INSPECTED ALL



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				WHEEL BEARINGS, CHANGED TAIL WHEEL TIRE with one provided by owner, ADJUSTED ALL CABLE TENSIONS, RUDDER CABLE TENSION COULD NOT BE BROUGHT WITHIN LIMITS, Replaced Taxi Light & Tail Position Light, SERVICED BATTERY, TESTED ELT. (MAY 85), A complete & current list of all applicable ADS may be found at the back of this log, cleaned FUEL STRAINER, installed FUEL TANK PLACARDS, Reinstalled PANELS & PLATES.
				SEE NEXT PAGE FOR ENTRY →

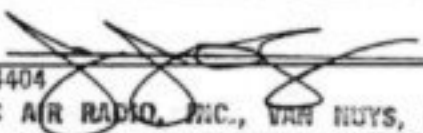
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__				ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
On <u>May 16<sup>th</sup> 1984</u>			at <u>3089.0</u> Tach hours	On <u>5-16-84</u> at <u>3089.0</u> Tach hours
I certify that this <u>AIRFRAME</u>			has	I certify that this <u>AIRCRAFT</u> has
been inspected in accordance with				been inspected in accordance with <u>AN</u>
<u>100 Hour</u> inspection and was determined				<u>ANNUAL</u> inspection and was determined
to be in airworthy condition.				to be in airworthy condition.
Total Time <u>3089.0</u> (over)				Total Time <u>3089.0</u>
<u>CC Smith</u>			<u>A:R 75200440</u>	<u>SR Hill</u>
Signature			Rating & Number	Signature
				<u>IA 511566463</u>
				Rating & Number
DENVER AIR CENTER, INC.				DENVER AIR CENTER, INC.
JEFFERSON COUNTY AIRPORT				JEFFERSON COUNTY AIRPORT
				BROOMFIELD, COLO. 80020

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
JULY 24, 1985	TACH: 248.5			
GOODYEAR	WHEELS +	BRACKES	REMOVED	AND CLEVELAND WHEELS
+ BRACKES	INSTALLED	BY PERSONS	UNKNOWN.	SEE F.A.A FORM
337	DATED	JULY 25, 1985.	WEIGHT +	BALANCE REVISED (+9.0 LB @ +22)
EQUIPMENT	LIST	AMENDED.	NEW WT +	BALANCE RESULTS ARE.
NEW EMPTY	WEIGHT :	1618.80	WORK ORDER NO.	11623
NEW E.W.	C.G. :	40.70	DATE	JULY 24, 1985
NEW EMPTY	WT MOMENT :	65891.32	SIGNED	Donald L. Schell
APPROVED MAX	WEIGHT :	2550.00	FAA APPROVED REPAIR	
NEW USEFUL	LOAD :	931.20	STATION NO. 4915	
			AERO ASSOCIATES	
			JEFFCO AIRPORT	
			BROOMFIELD, COLO.	

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
R+R'D TAXI LIGHT. OPS CR GOOD.				I CERTIFY THAT THIS <u>..... AIRCRAFT .....</u>
CHARGED + SERVICED ACFT BATTERY.				HAS BEEN INSPECTED IN ACCORDANCE
RIGGED ELEVATOR + STABILATOR SYSTEMS.				WITH A <u>..... ANNUAL .....</u> INSPECTION
INSTALLED ACFT CATEGORY PLACARD				AND FOUND <u>..... ADMISSIBLE .....</u>
REMOVED, REVERSED, + BALANCED L+R MAIN TIRES.				DATE <u>..... JULY 24, 1985 .....</u>
R+R'D L+R BRAKE DISCS + LININGS.				TOTAL TIME <u>3145.0</u> TACH: <u>248.5</u>
ELT BATTERIES REPLACED BY AERONICS UNDER				A. D. COMPLIANCE
W.O. 13060. CHANGE NARCO ELT-10 5/2 23836				THRU <u>85-13 SEE A.D. NOTE LISTING</u>
BATTERIES BY JULY 28, 1987.				<u>Donald L. Schille</u>
Y/W A.D. NOTE 84-10-01 BY Insp OF FUEL TANK				CHIEF INSPECTOR
BLADDERS FOR DIAGONAL WRINKLES. NONE NOTED.				AERO ASSOCIATES
INSTALLED PLACARD ON JUST INANCE FOR WATERFAA APPROVED REPAIR STATION				JEFFCO AIRPORT
ENTRAPMENT.				BROOMFIELD, COLO.
				No. 4915

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
20 Aug 1986			Tach Time 297.5	Total Time 3194
			C/W Cessna	FEB 86-5 By Installing placards.
				I certify this Aircraft has been inspected
				in accordance with a Annual inspection
				and determined to be in Air worthy
				Condition of Smith IA 1707821



DATE 1987	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/3/87				<p>INSTALLED NARCO AR-850 ALT. Encoder</p> <p>Computed New WT + Balance</p> <p>Ramp CK'd encoder + NARCO AT50A</p> <p>Transponder Per FAR 91-177</p> <p>System Meets Spec</p> <p><del>RAMP</del> TESTED TRANSPONDER MODEL # AT50A</p> <p>SERIAL # _____ DATE 4/3/87 OB # 9279</p> <p>AS PER FAR 91-177 APPENDIX F PART 43</p> <p>Signed  Due Next</p> <p>FAA #4404 4/3/89</p> <p>PACIFIC AIR RADIO, INC., VAN NUYS, CA 91406</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19 <u>71</u>				
7	NOV 87			Tach Time 325.9 T. T. 3223.4
				I certify this Engine has been inspected
				in accordance with a Annual Insp.
				and Determined to be Air worthy
				condition C. J. Smith IA 1707821
7	NOV 87			INSTALLED NEW FLT BATTERY EXP JUL 1989
				2-WAY SIGTRONICS INTERCOM CONVERTED TO
				4-WAY BY SIGTRONICS AND INSTALLED
				REPLACED RUBBER CHANNEL TRIM AT BASE OF VERTICAL FIN

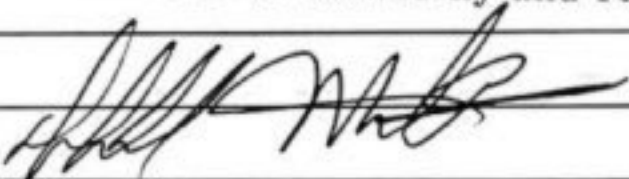
DATE 19 <u>87</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7 NOV 87				COMPLETE NEW INTERIOR, FRONT & REAR SEATS, SIDE PANELS, HEADLINER, CARPETING PAINTED ALL INTERIOR METAL, REAR SEAT SHULK REPAIRED, REINFORCED, UPHOLSTERED. BAGGAGE COMPARTMENT UPHOLSTERED.
7 NOV 87				INSTALLED CESSNA SHOULDER HARNESS
5 AUG 88				CHANGED OIL 10 QTS SHELL 15-50W REMOVED INSPECTED CLEANED SCREENS REFUELED & STARTED TACH 344.6

DATE 19 <u>88</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9/3/88-				<p>Removed Gen Ave A-200 NAV Comm</p> <p>Installed New King KX155/K1-208</p> <p>NAV Comm VOR/LOC. Complete</p> <p>All work was performed in</p> <p>accordance with Factory Specs</p> <p>+ Applicable F.A.R.'S - Computer</p> <p>New WT + Balance DATA</p> <p>The Aircraft and Component identified, inspected, tested</p> <p>and inspected in accordance with current regulations of the</p> <p>Federal Aviation Agency and is approved for return to service.</p> <p>Pertinent details of the repair are on file at this Agency under</p> <p>Work Order No. <u>4290</u> Date <u>9/3/88</u></p> <p>Signed <u>[Signature]</u></p> <p>Signature of Authorized Individual</p>
New Empty WT	1622.05			
	LBS			
New ECG	40.25			
	" AFT.			

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-25-89	TACH	386.2	TTAF 3283.7	AO 87-20-03 R1 4W BY VISUAL INSP. OF SEAT RAILS & SEATS, NO DEFECTS NOTED. INSPECTOR AIRFRAME 1/4W CESSNA INSP. (100 HR) AND FOUND TO BE IN AIRWORTHY CONDITION. V.S.V. AP540664675
2-25-89	Tach Time	386.2		I certify this Air Craft has been inspected In Accordance with a Annual Insp and Determined to be in Air worthy Condition C. J. Smith IA1107821



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11/7 1989	403.7		3301.2	Modified air frame I/A/W STC SA2001CE for operation on unleaded automotive gasoline per Petersen Aviation Inc. see form 337 this date. Daniel B. Torrey IA/199484/69 (ent)
11/7 1990	403.7		3301.2	Installed new E.L.T. Battery. Good thru January 1992. ccw
3/9/90	404.7		3302.2	(3302.2 II)

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				AIRFRAME — Jacked aircraft, removed wheels, greased bearings and races, packed brakes, checked retraction and emergency extension, checked electrical system and battery, checked all controls and oiled as needed, remove all inspection ports and check structure, checked cockpit, belts, and instrument operation.
				Date <u>MAR 28 90</u> Tach. <u>404.7</u> Total Time <u>3302.2</u>
				I certify this <u>AIRCRAFT</u> has been inspected
				in accordance with <u>ANNUAL</u> inspection
				and was determined to be airworthy and returned to normal service.
				
				DONALD L. METSGER
				I. A. 1992254



DATE 1972	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7/13	421.3		338.8	<p><del>WPA</del> <u>AIRFRAME</u> has been Inspected in accordance with a <del>an Annual</del> inspection and was determined to be in an airworthy condition. AD's through <u>Issue 92-05</u> checked. Tach or total time: <u>421.3 / 338.8</u></p> <p>Compression 1. 76/80 2. 76/80 3. 74/80 4. 78/80 5. 71/80 6. 69/80</p> <p>CHANGED OIL 116th OF 100 W A.S.</p> <p>ADJUSTED timing to 20° BBL. PER CONTINENTAL SBM 88-821. AD 78-09-07 R3. DUE 670.3 TACH</p> <p>CHECK FUEL &amp; OIL SEPOENT OIL K.</p> <p>Reuben Kyndrick H. P15955492A.</p> <p>SEE PAGE FOR ANNUAL CONT.</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				CHECK AD 82-20-03R2; 84-10-01R1 490-21-08; REPLACE ELT BATTERY REMOVE FRAP OUTBOARD BEARING & REPLACED
8/20/92	422.4			Paula Nyman's A/P 15955492A Installed new Battery, Concord
1/14/93	<del>533.5</del> 443.5			INSTALLED WALKER Air/Oil Separator PER MANUFACTURERS INSTRUCTIONS. SEE 337. Work Log A/P 544645414



DATE 1993	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-9	TACH 508.9			N- Number changed from 45103 to 180 NV. Reade Kalay, private pilot cert. # 530263249
7-9	TACH 508.9 TOTTIME 3406.4			REMOVED ALL INSP. PLATES, CHECKED ALL CONTROLS ATTACH PTS, PULLIES, CABLES LIGHTS, SERVICED BRAKES - AD <sup>S</sup> 87-20-03R2 84-10-01R1 - 90-21-08 CHECKED I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION 3405.5 HRS. THIS DATE 7-9-93 John Seaton 519972 IA

[illegible]

DATE 19 <sup>93</sup>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8-20	526.0			REMOVED OLD WINDOWS AND INSTALLED NEW WINDOWS FROM "GLOBE AERO" INSTALLED NEW UPPER DOOR HINGE PILOT DOOR - INSTALLED NEW PARKING BRAKE WIRES ON MASTER CYC. - WONT SITY APS44645414
10-29	93			INSTALLED AIR SPOONS ON AFT END OF FUSELAGE. W. SITY APS44645414
6/6/94	686.0		3583.6	Installed new 850 x 6 x 6 McCreary tires and repacked wheel bearings. Renee Kaley, pri./pilot/owner cert. # 530263249

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1974				
7-15	719.2	—	366.7	REMOVED ALL INSP PLATES, STROKES ATTACH WTS, CARBURE, DUMPS, SURVIVAL BRACKS, BATTARY, REMOVED GROUND HANDLE - HANDLE TUBE AND LOADED TO MISS REMOVED CABLE (UPPER ONE) - INSTALLED NEW LOWER DOOR HINGE ON R/H DOOR - S/W AND 87-20-03R2 - 84-10-01R2 WAT 415 AP 544645414

[illegible]



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8-21-95	8419.7		3747.2	<p>REMOVED ALL INSPECTION DATES TO PERFORM ANNUAL INSPECTION IAW CESSNA INSPECTION FORM - SERVICED BATTERY, BRAKES, REPAIRS STABILIZER ROD ON EXHAUST. CW ADS 87-00-03 R SEATS RAILS - AD 95-03-02 BROWNE ACIL FUTURE By Repeating SEAL - no new APPLICATIONS ADS</p> <p>I Certify That This <u>Aircraft</u> Has Been Inspected In Accordance With <u>Annual</u> Inspection And Was Determined To Be In <u>AIRWORTHY</u> Condition. 3747.2 Hours. This Date <u>8-20-95</u> <u>John A. Tollem</u> I.A. <u>519972</u></p>

DATE 19 <u>96</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9/1	935.3		3832.8	Installed two re-caped tires, flared .4, and tightened wheel bearings. <u>Reade Kaley</u> S30263249
9/20	940.0		3837.5	Random Insp. <u>PCATES</u> For Annual Insp. IAW CESSNA Inspection Form, Services Battery, Brakes, Corrosion Proof Battery Box Area w/ Windex, Repair Stiffener on Left Flap Track Inboard Airing Skin. Random Left Exhaust Stack For Leaks - Replaced Bracket Air Filter, Two AHS 87-20-0321 Seat Rail, Per AD Done again 100% Annual, no used applicator Can →

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				AD <sup>S</sup> @ This Time ——— w Sign AD544645414
				I Certify That This <u>AIRFRAME</u> Has Been Inspected In Accordance With <u>Annual</u> Inspection And Was Determined To Be In <u>Good</u> Condition. TAC 946 Hours. This Date 9 '20' 96 <u>John A. DeLeon</u> M.I.A. 579972
3/17/97 20.8				Installed new concord CB-35 battery Cheadle Kelly 530263249

DATE 19 <u>97</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-15	146.3		4037.0	Remains Insp. RATE TO PERFORM ANNUAL Insp. AIR CESSNA 180 Insp. List. STRUCTURAL BRAKES, BATTERY, REPLACED SPRINGS IN WING STRUT Tie Downed - CW AD 87-20-03-R2 SCAT RAIL Insp. Per AD Due 100R/12mes
				I Certify That This <del>Aircraft</del> Has Been Inspected In Accordance With <del>Annual</del> Inspection And Was Determined To Be In <del>Acceptable</del> Condition.
				TAC <u>146.3</u> Hours. This Date <u>11-15-97</u> <u>W. B. S.</u> I.A. <u>544645414</u>

DATE 19 <u>78</u>	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
11-30	4138.6	TAC 247.9
		REMOVED INSP. PLATES FOR ANNUAL
		INSP. PER CESSNA 180 INSP. LIST -
		REPLACED IGNITION SWITCH WITH NEW
		SWITCH FROM CESSNA - REPAIRING CRACK
		ON L/FRONT TOP COOL - ADJUSTED
		CABLE TENSION AILERON - CWO AD'S
		8720-03 <sup>RD</sup> SALT RAILS - PER AID - DUE
		@ 347 TAC/100HR. NO NEW REPAIRING AD'S
		AT THIS TIME -
		I Certify That This <u>A/C</u> Has Been Inspected
		In Accordance With <u>FAA</u> Inspection And Was
		Determined To Be In <u>AIRWORTHY</u> Condition.

4138.6 Hours. This Date 11-30-78

John A. ... 519972



DATE 19 <u>98</u>	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
12/12	4192.3	Tach Time 251.8 installed landing light GE 4509 Reade taly 530263249
12-28	4299.4	TAC 408.2 Removes All Inspection Plates Fair Annets Inspection IAW Cessna 180 Service Inspection Installed new crank heat shaft / 2 Fan Brakes FABRICATED BRACKET TO OPERATE CRANK HEAT, Installed new O-Rings / Lock-o-Seal In R/BRA BLESS OPS OK, Installed crankshaft Rivets In R/cow - Flap - (W AD 87)-20-0313 seat Rail Inspection - Per AD - Shows Repaired / <sup>PHAIN</sup> <del>PHAIN</del> seat RAIL NEXT ANNUAL - NO NEW ADS APPLICABLE cont

DATE

19\_\_

TOTAL  
TIME IN  
SERVICEREFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO  
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

ELT PACARDAS FOR 90 DAYS INOP. BATTERY  
ON ORDER -

I Certify That This Aircraft Has Been Inspected  
In Accordance With Annual Inspection And Was  
Determined To Be In Airworthy Condition.

TAC 408.5 Hours. This Date 12-28-99  
W. T. J. I.A. 544645419

DATE 19 <u>9</u>	A. D. NUMBER	TOTAL TIME IN SERVICE	<b>AIRWORTHINESS DIRECTIVES</b> CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
1-17	TAC 561.0	4451.2	Annual Inspection IAW CESSNA Service Instructions - Change Tires Install 8:50.6 - Grease Bearings Reinstall PWR MANUAL (By Owner) Check Brake Pads, Install 1 new one Pad on Right Brake - Replace Cabin Heat Seat Pipe, CARB Heat Seat Pipe, Install Rubber Baffleing IN Air Intake Area of Lower Cowling CW/AD 87-20.03 R2 Seat Rail AD For AD - Done @ 100 hrs 12 hrs - no new Applicable ADS at this time <u>done</u>

[illegible]

DATE	TOTAL TIME IN SERVICE	<p align="center"><b>MANUFACTURERS MANDATORY SERVICE BULLETINS</b>            CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.</p>
2002 <del>1992</del>		
2-2-02	TAC 703.5	<p>TOTIT 4594.2 -</p> <p>ANNUAL INSPECTION PER CESSNA 180 SERVICE INSTRUCTIONS - CHECK BATTERY FOR CORRECT ELECTROLYTE LEVEL, CLEANLINESS - CHECK BRAKES FOR PROPER OPS. CHECK LININGS, CHECK ALL LITTS, CHECK EGT ADJ (5) PUT ELECTRICAL INSUL. PASTE ON CONNECTION - CW ELT INSPECTION PER FAR 91.203(d) - CW AD 87-20-03R2 SCAT RAIL - INSPECT PER AD INSTRUCTIONS - DUE @ 100 HR / 12 mos - CW AD 2000-23-21 CRANKSHAFT INSPECTION - NA YEAR - NO NEW APPROVABLE ADS @ THIS TIME - ENDS</p>

CONT



[illegible]

DATE 1-7-03

REG. N 180NU

AIRFRAME

TAC. 288.6

TT 4679.3

ANNUAL INSPECTION IAW CESSNA 180 SERVICE  
INSTRUCTIONS - SERVICE BRAKES, BATTERY, CHECK  
NAV. LITE - LANDING LITE, STROBE, PITOT HEAT, -  
ALL GOOD - CHECK BRAKE LININGS - GOOD -  
CHECK TAIL WHEEL - CHECK TIRES GOOD -  
REPLACE ECT. BATTERY CHECK PER FAR 91:207(d).  
CHECK ADS 87-20-03<sup>2</sup> SEATS/RAILS - DUE @ 100/12000  
CHECK TAIL - 2003-1 NO NEW APPLICABLE ADS @ THIS TIME

I Certify That This ~~AIRFRAME~~<sup>AIRFRAME</sup> Has Been Inspected  
In Accordance With ~~Annual~~<sup>Annual</sup> Inspection And We  
Determined To Be In ~~Adequate~~<sup>Adequate</sup> Condition.

TAC 288.6 Hours. This Date 1-7-03

W. J. [Signature] I.A. 344645414


DATE 2-27-03 TAC 788.6 N180NU

AIRFRAME

INSTALLED ELECTRONICS INTERNATIONAL CARGO TEMP/OAT  
GAUGE, AMP/VOLTS GAUGE, EGT/CAT GAUGE, OIL PSI/TEMP  
GAUGE, ALL PER STC'S AND MANUFACTURES INSTRUCTIONS.  
INSTALLED INSTRUMENTS, ALL FLITE AND ENGINE  
MONITORING, IN SOLID MOUNTED PANEL. INSTALLED  
ATLEE DOUGG FOLDING REAR JUMP SEATS IAW MANUFACTURES  
INSTRUCTIONS. WEIGHT AND BALANCE AND EQUIPMENT LIST  
REVISED. TEST ALL INSTRUMENTS FOR PROPER OPS, ALL CHECKOUT  
IAW MANUFACTURES LIST. Wt & B 54464541414

3-18-3 TACH 797.5

Installed Inter Avic Alternator, Regulator &  
Overvoltage Relay S/N 9407, 11373, 9766 &  
Per STC SA 334 SW. No defects noted, See  
337 for details A/C Approved for return to  
Service. J. J. Mullen ATP 547723258 IA  
W+B updated this date.

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<b>18 April 2003</b> <b>Inter Avionics Inc. IVDR539Y</b>
				Removed Collins AUD-251 Audio Controll Box, Cessna ADF and AT-50A Transponder. Installed Garmin 430 GPS/NAV/COM, 340 Audio Panel, GTX 327 Transponder and GI 106 coupled to the 430. Installed Garmin GDL-49 coupled to the 430. Completed I.A.W. Garmin install manuals 190-00140-02 rev. J, Feb 2001, 190-00180-00 rev. C April 2001, 190-00149-01 rev.J, Dec 2001, 190-00231-00 rev. A May 2002 and 190-00187-05 rev. B, Dec 2001.
				All install procedures done I.A.W. AC 43.13-1B Section 7, Section 13, and AC 43.13-2A Section 2.
				New weight and Balance computed this date and inserted into the flight manual. FAA form 337 completed and sent to FAA for approval.
				Installed placard "GPS LIMITED FOR VFR USE ONLY"
				Evan Smith 

YEAR: _____ 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 Personnel (Do not include entries.)</small>
				<b>02 May 2003</b>
				Garmin 430 GPS/NAV/COM previously installed and placarded as not approved for IFR has been ground and flight checked and found to meet the requirements of AC 20-138 for follow on IFR approval.
				FAA approved flight manual supplement dated 24 April 2003 has been placed into the aircraft.
				Placard stating "GPS not approved for IFR Navigation" has been removed. See applicable FAA 337 Form dated 1 May 2003
				
				Sven Smith      Inter Avionics      IVDR 539Y



Date 30 July 2003

Work order No. 2835

FAA CRS INDR539Y

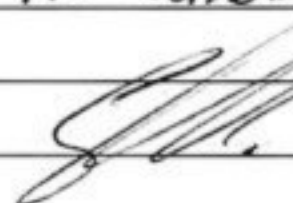
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YEAR: 2003 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8/15	811.0		4701.7	Remove right wing assy for repair. Wing and aileron repaired by Air-Metal Fabricators, Inc. (see inclosed 33) Wing, aileron & cowling assy repainted. Install wing & balanced aileron with new bolts, nuts & washers. Rigged wings, Flaps & ailerons in accordance with maint. manual D738-13, section 4, section 6 and section 7. Remove gear legs & insp gear boxes. Install gear with new heavy gear wedges, shims & bolts. Service wheel bearings.
				-Cont-

YEAR: 2003 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Rotate Tires & install new brake linings. Install new cowl flap control and rigged cowl Flaps IAW section 12, Fig 12-15. James N. Richards AP1932751
9/12				Changed N number to N180 MK. MJW (M.J. Wiemers)
11/5	879		4769.7	Replaced landing light <sup>Q4509</sup> strobe lite & and panel lite on artificial horizon M.J. Wiemers / MJW 552841231

YEAR: 2023 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.)
10/10	862			Replaced maint tire & tubes to 850x6 Goodyear
3/11	809			Replaced tail wheel tire & tube M.J. Wiemers /mjwi 552841231
10/8	860			Jim Richards, Bearings adjusted mudder pedal and replaced mudder return spring & outboard/inboard bearing assy (cessna P/N 0411263 & 0411264) on right side pedal assembly. M.J. Wiemers /mjwi 552.84.1231

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7/18/04 AC TACH 892.6				"I certify that this A/C has been inspected IAW an Annual/100 hour inspection per current F.A.A. requirements and was found to be in an airworthy condition and is approved for return to service." ELT inspected + operationally checked per FAR 91.207 (d) 1-4 and found to be in operable condition. <i>Jorge Tumbler</i> IA54772325
6 MAY 04				REMOVED NARCO ALB50 ALT ENCODER - FITTED ACK A-30 ENCODER - INSTALLED - SATIS - NO CHANGE IN WEIGHT + BAL DATA.


 INTER AVIONICS INC.  
 JUDGE 5327



YEAR: 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.)
6/15/04	975.1		4865.8	Installed new directional Gyro IAW
	Installed new O rings			Cessna maintenance manual.
	In Rt Brake caliper.			Jr/Amc AP 2706967
11/12/04	Tach			Installed, STC # SA2359NM, 10 inch
				Tail wheel assembly and stinger, IAW
				XP modifications master drawing list NO.
				9401, Revision B and Cessna 180
				maintenance manual. Weight and
				Balance revised.
				Jr/Amc AP 2706967

YEAR: _____ 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.)
2/1/05	1042.8		4933.5	100 hr inspection performed as per Cessna C-180 inspection form. Inspected and lubricated all pulleys, cables and turn buckles. Rotated both main tires; cleaned, inspected and repacked wheel bearings. Inspected brakes. Replaced tail nav bulb. Replaced ELT battery and checked operation. ELT battery Due Feb. 07. Installed new McFarlane seat rails; both rails on both sides. Installed new seat rollers. AD 87-20-03 R2 Due 100hrs. [Signature]

ARTEX AIRCRAFT SUPPLIES, INC.  
14405 Keil Rd. NE Aurora, OR 97002  
(503) 678-7929 800-547-8901

LOG BOOK ENTRY \_\_\_\_\_

E.L.T. BATTERY  
REPLACEMENT DATE \_\_\_\_\_

Feb 07

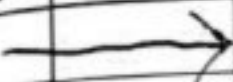
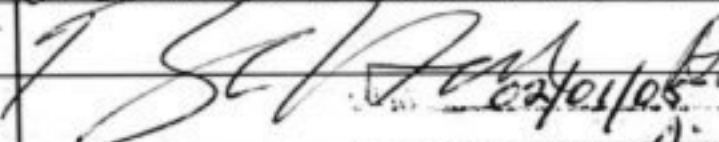



**ARTEX AIRCRAFT SUPPLIES, INC.**  
14405 Neil Rd. NE Aurora, OR 97002  
(503) 678-7929 800-547-8901



LOG BLOCK ENTRY

E.L.T. BATTERY

REPLACEMENT DATE

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>  Continued... Fabricated heat shields for engine mount where exhaust stacks had peeled paint. Installed handles and steps on fuselage and steps on struts, for fueling purposes. I certify that this air frame has been inspected IAW 100 hr inspection and is determined airworthy.           </p> <p>  AP 2706967           </p> <p>             I certify that this <u>Aircraft</u> inspected in accordance with a <u>Annual</u> inspection and was determined airworthy.           </p> <p>             by <u>Karl Beegstorn</u> AP 1765359 TA           </p>

YEAR: _____ 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.)
8/1/05	Tech 1101.1		4991.8	Replaced Both main tires. Also Replaced all RH side brake linings. Devin Allen AP2837212
03/10/06	Tech 1172.2			Rotated tires, serviced bat., removed eng mount heat shields, fabricated heat shield & installed
				"I certify that this (Aircraft) prop) has been inspected IAW an Annual/100hr. insp. per the current requirements of the FAA, and was found to be in an airworthy condition, and is approved for return to service." ELT inspected & tested per FAR 91.207 (d) 1-4 and was found to be in an airworthy condition.
				 AP2837212

TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	<p>10 Nov 2006 N180MK            Performed compass compensation adjustment. Installed compass correction card.            Job# 5949 INTER AVIONICS INC. IVDR539Y            Don Wise 2597551</p> 
	<p>2 Mar 2007 N180MK 1280.1 tach 5170.8 aft I certify that the altimeter and static system have been inspected as required by FAR 91.411. The altimeter was tested to 20,000 feet and found to meet the specs of FAR 43 Appendix E(b). The static system complies with FAR 43 Appendix E(a). The transponder was inspected in accordance with FAR 91.413 and found to conform to FAR 43 Appendix F.            Job# 6107 INTER AVIONICS INC. IVDR539Y            Don Wise 2597551</p> 



YEAR: 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.)
				23 Mar 2007, N180MK, TACH 1283.1 AFTT 5173.8 Garmin GNS-430 modified to GNS-430W WAAS capable status p/n 011-00280-10 s/n 97101922. Removed existing GA- 56 antenna and installed GA-35 GPS/WAAS antenna in the same location and in the same manner. This modification does not change Weight and Balance. Approved Supplemental Flight Manual p/n 190-00356-63 rev B has been provided to the operator to be made part of the Aircraft Flight Manual. Instructions for continued airworthiness have been provided to the operator to be made part of the aircraft records. Job# 6108 INTER AVIONICS INC. IVDR539Y Don Wise 2597551 
4/10/07	1286.3			Inspected airframe & IAW Cessna C-180 inspection form. Inspected, lubricated and checked all flight controls, pulies and cables. C/w AD 87-20-03 R Seat track. No defects noted. C/w AD 84-10-01 R fuel bladder cells. No defects noted. Checked approx


[illegible]

YEA Date: 5/6/08 N180MK Tach: 1355.7

— Airframe Log

— Removed and replaced cowl access panel fastener on upper cowl, and on l/h fuel cap  
— cover cowl with new. Installed new lines from brake master cylinders to calipers and  
— serviced with 5606 ops check good and no leaks noted. Sheet metal repair at lower attach  
— points of brake master cylinders IAW approved data. Removed and replaced bracket air  
— filter with new and installed customer supplied heading indicator with no change of  
— weight. Serviced battery and ops check all electrical equipment. I certify that this  
— Airframe has been inspected IAW an annual inspection and found to be in an airworthy  
— condition and approved for return to service. All AD's complied with and work done  
— IAW approved data and on file with West Texas Aero.

1 or Repair

  
DGladstone  
AP467877872IA

YEAR: _____ 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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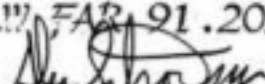
**El Paso Aero, Inc.  
Avionics Associates**

7305 Boeing Drive  
El Paso, Texas 79925  
FAA CRS # VLIR562K  
(915) 779-3481

N # N180M Mfg. Cessna Model 180

S/N 31409 W.O. # 59328 DATE 11/14/08

TACH/HOBBS: 1422.3 ACFT TOT: \_\_\_\_\_ ENG. TOT: \_\_\_\_\_

Replaced existing ELT-10 with new Artex ME406 ELT  
in same location as removed unit. Installation IAW  
Artex installation manual 570-1600 rev. f. W&B change  
negl. Tested IAW FAR 91.207. Battery expiration date  
november 2013.  Alec Schortzmann

ELT S/N 12894


YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5/20/9	1467.1		N180MK	Installed Flint Aero tank IAW STC. SA1705WE all hardware and install provided by Flint Aero and clw tech data. Weight and balance does not change CG and useful load decreases by 34lbs @ 49 in. ICA provided to owner and no leaks noted @ this time. Installed new Electronic International Engine Analyzer customer provided new face plates and installed all provided decals. Airspeed not affected on this model. Replaced brake discs with new and serviced hydraulic reservoirs. serviced battery and cleaned batt box. Installed data port & test all installed equipment ok good. AP467877872 IA
5/20/9	1467.1		N180MK	I certify that this air frame has been insp IAW an annual insp. and found airworthy. All AD clw and work done IAW approved data on file. West Texas Aero DC AP467877872 IA



YEAR: _____ 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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LOGBOOK ENTRY FORM

QUALITY AVIONICS

9619 WRIGHT DRIVE

MIDLAND, TEXAS 79711

FAA REPAIR STATION QA9R719J

5/14/2009 CESSNA 180 S/N 31409 N180MK TACH: 1467HRS

TESTED ALTIMETER P/N 5934P-3 S/N 428981 FOR ACCURACY IN ACCORDANCE WITH FAR 91.411 PART 43 APPENDIX E TO 20KFT. AD 74-24-13 AND AD 86-05-02 N/A BY SERIAL NO.

TESTED ACK A30 BLIND ENCODER S/N 89595 FOR ACCURACY IN ACCORDANCE WITH FAR 91.411 PART 43 APPENDIX E TO 20KFT. TESTED GARMIN GTX-327 TRANSPONDER FOR PROPER OPERATION IN ACCORDANCE WITH FAR 91.413 PART 43 APPENDIX F. TESTED PITOT/STATIC SYSTEM FOR LEAKS IN ACCORDANCE WITH FAR 91.411. SEE ATTACHED CERTIFICATION TAGS. SIGNED *Donald Hayner* QUALITY AVIONICS FAA CRS QA9R719J

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YEAR: _____ 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.)
_____	N180MK	Date 8/21/10	Tach: 1572	Removed and Replaced elevator trim jacks screws both left and right with new and greased IAW approved data. Set trim to proper down and up and cable tensions IAW approved data. Replaced attitude gyro with customer supplied and installed new tires and tube with customer supplied. Opened all panels and lubed cables and check tensions and travels check good, all lights and battery checks ok and charging system operational check good. I certify that this airframe has been inspected IAW an annual inspection and found to be airworthy, all AD's c/w and work done IAW approved data.
_____	DGladstone	AP467877872IA		
_____	N180MK	Date 3/23/11	Tach: 1679	Replaced cabin door lock assy w/ new and ops ck good @ this time. Rebuilt R/H & L/H Brake calipers then flush out system, serviced w/ 5606 & test good all work done IAW approved data & return to service R AP467877872IA

WEST TEXAS AERO 7000 Andrews Hwy Odessa Tx 79765

N180MK Tach: 1693.2 8/8/11 Airframe Log

I certify that this airframe has been inspected IAW an annual and found airworthy. All AD's c/w up to this date and altimeter, encoder, ELT, pitot static systems check good at this time. All work done IAW approved data and on file with West Texas Aero.

DGladstoneAP467877872IA



Date: 9/8/11

Aircraft: N180MK

Time: 1693

Transponder

Tested in accordance with FAR 91.413

Part 43, Appendix F. Signed:

Pertinent details on file with W/O #

Bannon Avionics. 7000 Andrews Hwy.

Odessa, Tx., 79765

FAA CRS B2NR526X

Alt/Encoder Part # <sup>5934P-3</sup> A 30 <sup>S/N 428981</sup> S/N 89595

Has been tested in accordance with and Found to comply to FAR 91.411 and FAR 43 Appendix E. and FAR 91.217 (b)

To: 2400 Ft. Details on W.O.# 3820 Date: 8/31/11

Bannon Avionics, 7000 Andrews Hwy.

Odessa, Tx., 79765 Signed Leah Bannan

or Repair

[illegible]

YEAR:  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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WEST TEXAS AERO 7000 ANDREWS HWY ODESSA TX 79765

JULY 03, 2013 N180MK CESSNA 180 S/N: 31409 TACH: 1528

AIRFRAME LOG

REMOVED AND REPLACED ELT BATTERY WITH NEW P/N: 445-0012 EXP 2018.

REMOVED AND REPLACED UNIVERSAL JOINT KIT WITH NEW P/N: UJC-KT-2.

REMOVED AND REPLACED CIGAR LIGHTER WITH NEW P/N: LS03-05025 S/N: 008-003116.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IAW A ANNUAL INSPECTION AND FOUND TO BE AIRWORTHY. ALL AD'S C/W AND WORK DONE IAW APPROVED DATA ON FILE WITH WEST TEXAS AERO. THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED.

DGLADSTONE AP467877872IA

*D*

- Date: 7/3/13 Aircraft: N180MK

- Time: 1842.7 Transponder GTX 327

- Tested in accordance with FAR 91.413

- Part 43, Appendix F. Signed: *Leslie Bannon*

- Pertinent details on file with W/O # 3876

- Bannon Avionics. 7000 Andrews Hwy.

- Odessa, Tx., 79765

- FAA CRS B2NR526X

#2749238

s/n 31409

s/n

DATE: 4/25/14 N180MK

TACH TIME: 1890

REPLACED GILL BATTERY

G-35 WITH CONCORDE

RG-35AXL

M.J. Wiemers *MJW*







YEAR:

DATE



N180MK

S/N: 31409

Tach: 1,974.8

Repair

Troubleshoot static leak to rotten rubber cap at blind encoder T fitting. Replace rubber cap. Leak test was satisfactory.

Troubleshoot pitot system leak and found loose fitting at wing root coupling and corroded tubing behind instrument panel approximately 8" from Airspeed Indicator. Tightened the loose fitting. Removed faulty part of line and installed new rubber tubing to re-couple good line back together. Final leak test was satisfactory per Cessna MM.

Removed the faulty ACK Model A-30 Blind Encoder S/N 89595 and installed new Trans-Cal SSD120-30N S/N N22004 referencing Trans-Cal Industries Owner/Installation Manual Document Number 882188 Rev. C. Utilizing existing ACK mounting tray with adapter plate P/N 103059. No changes in wiring required. Performed Mode "C" integration and data correspondence to 20,000 ft. as required by FAR 91.217(a)(2) and FAR 91.411(a)(3). No significant change in weight and balance.

Removed the United Altimeter P/N 5934P-3 A.83 S/N A28981 and adjusted -10 ft. referencing United Instruments MM P/N TM5934 Rev. March 1, 2010. Retested and verified scale error issue was resolved. Reinstalled the altimeter. See discrepancy #1 for final testing.

I certify that the altimeter, automatic pressure reporting and static system test required by FAR 91.411 have been performed in accordance with Part 43 Appx. E. to an altitude of 20,000 ft.

Altimeter Model/Part#: 5934P-3 A.83 Altimeter S/N: A28981

I certify that the ATC transponder test and inspections required by FAR 91.413 have been completed and found to comply with Part 43 Appendix F.

Transponder Model/Part#: GTX 327 P/N 011-00490-00 Transponder S/N: 83715091

This system and/or component has been inspected or repaired in accordance with current FAR's of the FAA and is approved for return to service. Details of the repair or inspection are on file at this agency under Shop order No. AV0815017

Date: 8/18/2015

Authorized Signature

Turbo Air Inc. 4000 S. Orchard St. Boise, Idaho. FAA Repair Station # FZRR132E

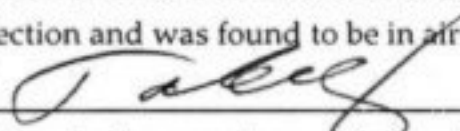
YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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## *Aircraft Log Entry*

N180MK Tach 1974.8 ACTT 5865.5 September 10, 2015

Completed an ANNUAL INSPECTION this date using a Cessna 100 Series Service Manual Inspection form as a guide and reference. Checked A.D. Notes thru issue 2015-18. C/W A.D. 11-10-09(Seat Track Wear and Pin Engagement) by visual and dimensional inspection, A/D 79-08-02(Cigar Lighter Wiring and Modification) Verified previous compliance by unknown persons. C/W A.D.84-10-01(Fuel Bladder Cells & Quick Drains) IAW AD Text. Removed TCM 0-470-KcL engine S/N CS-47707-6-L-C. Removed previously installed ADC Oil Filter system. Engine mount removed, stripped inspected, and powder coated and reinstalled using new P/N 0550155 Bushings. Installed an overhauled TCM O-470-UcL engine S/N 820226-R I.A.W.TCM Overhaul Manual, Cessna 100 Series Service Manual and Western Skyways Break-in Recommendations using new P/N J-6545-1 Engine isolators. Installed removed accessories to include Propeller governor, vacuum pump, and alternator and Exhaust system. Replaced and rigged engine control cables to include Throttle (MCS1222-1S), Mixture (MC600-72), Propeller (MCS1223-4), Cowl Flap (MC0713041-1B. Installed a McFarlane MCMV0241-120 Vernier-assist cable to Carb heat See FAA Form 337 Dated 9/4/2015.Installed a new Brackett BA8103-1 air filter element. Checked ELT IAW FAR 91.207(d). I certify this aircraft has been inspected IAW an Annual Inspection and was found to be in airworthy condition for return to service at this time.

S. P. Aircraft   Todd Lindley



A&P3061788IA

The aircraft identified above was inspected and repaired in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service with respect to the work performed

# Aircraft Log Entry

N180MK Tach 1976.6 ACTT 5867.3 October 14, 2015

Installed Skybolt Clock SK28180 Cowling conversion kit for screw cowlings IAW STC SA02387AT and Skybolt C180C2800P Installation instructions. Performed functional operation check. FAA Form completed and filed.

S. P. Aircraft Todd Lindley

A&P3061788IA

The aircraft identified above was inspected and repaired in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service with respect to the work performed

11-13-17	TACH	2041.5	TT	5932.2	LUBED CONTROLS CK ELT IAW
					FAR 91.207(d) OK BATTERY DUE OCT. 2020 DISASSEMBLED
					BRKES CLEANED & REPLACED DRINGS REASSEMBLED
					AND BLEED BRAKES REPLACED AIR FILTER REPACK
					ALL WHEEL BEARINGS. HAD GARMIN RADIO REPAIRED
					BY WESTERN AVIATION (REPLACED COOLING FAN). INSTALLED
					ROSEW VISORS & PRECISE 12 LOW AIR VIEWS SEE 35
					THIS DATE, NEXT PAGE

YEAR: 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.)
				REPAIRED ENGINE DAPPEL TO EASE OIL DOOR CLOSING. AD 11-10-09 SEAT TRACKS C/W BY INSPECTION OTHER ADS ARE CURRENT. I CERTIFY THIS AIRCRAFT WAS INSPECTED IAW AN ANNUAL INSPECTION AND FOUND AIRWORTHY. Scott Olsen AP2583577 IA
2-12-18	2047.8		5958.5	LUBED CONTROLS CK FLT IAW FAR 91.207(d) OK BATTERY DUE OCT. 2020. CK WHEELS & BRAKES AD 2011-10-09 SEAT TRACKS C/W BY INSPECTION OTHER ADS ARE CURRENT. I CERTIFY THIS AIRCRAFT WAS INSPECTED IAW AN ANNUAL INSPECTION AND FOUND AIRWORTHY. Scott Olsen AP2583577 IA

[illegible]



YEAR: 2021 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.)
05-13-21	2063.8			Removed inboard Lh. flapwell fairing bracket to flap track, & replaced w/ new, Ref. AC 43.13-1B P. 4-57. Installed new latch extend spring (pn. 0511247-1), Ref. Cessna SK172-16C, fig. 1. <u>Dustin Wise A&amp;P/IA. #3444911</u>
06-28-21	2074.7			Removed & Replaced Rh. tank fuel sump w/ new. <u>Dustin Wise A&amp;P #3444911</u>
07-23 2021	2075.6			Removed ELT for service & Placarded "ELT Not Installed" in plain view of Pilot, Ref. FAR 91.207. <u>Dustin Wise A&amp;P #3444911</u>

[illegible]

YEAR: 2021	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.)
DATE 9/3	2077.8			<p>ANNUAL Insp Completed This Date</p> <p>C/W 84-10-01 OK, 11-10-09 Sent tanks OK, 20-31-22</p> <p>Horizontal Tail attachment &amp; Seal + Brackets OK.</p> <p>replace Right. Brake w/ new pads &amp; Seals, re-fit</p> <p>Rear lower wing ring near tail, OK &amp; lube controls</p> <p>Install New 1/4" AN fitting flap handle.</p> <p>I certify that this Aircraft has been inspected</p> <p>T/W AN ANNUAL Insp &amp; was determined</p> <p>to be in Airworthy Condition</p> <p>Bernard June Duke 58740816AP/AP</p>



YEAR: 2021 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.)
09-13-21	2078.1			Installed ELT P.N. 453-6603, s4-12894 (ARTEX w/ 21-20695). OPRs check satisfactory. Dustin Wins A&P 3444911 —
10-19-22				
Tach 2087.4				
ACTT 5978.1				
				AD 2022-03-15 (3-21-22) Fuel Quantity Indicator, N/A by Garmin STC is not installed. AD 2020-21-22 (12-7-20) Fuselage stabilizers, previous compliance on 9-3-21, next due by ACTT: 6468 or 9-2026 whichever is first. AD 2011-10-09 (6-17-11) Seat Rails + Roller Housing, inspection + measurement per AD no defects, next due by ACTT: 6078 or 10-2023 whichever is first continued next page —



YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				continued from previous page -
	AD 96-12-22	(7-31-96)		Fuel Flow Engine Oil Adapter, not loose or leaking, torque putty is not broken, next due after filter replacement.
	AD 84-10-01	RI (7-5-88)		Bladder Fuel cells, inspection of cap + wings + placard, no leaks or defects, next due by 10-2023. ADs checked on faa.gov on 10-18-22.
				I certify that the ELT has been inspected in accordance with the requirements of FAR 91.207(d) and was found to be in satisfactory condition, set to arm, battery due by June 2028.
				RJ AP 534761613



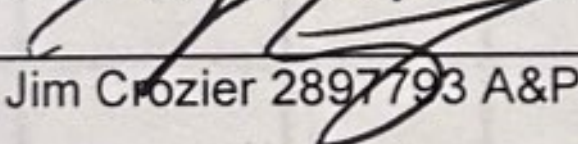
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YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
Minden Aircraft Repair Inc. Minden Tahoe Airport KMEV 77-720-1959 <a href="mailto:jim@mindenaircraftrepair.com">jim@mindenaircraftrepair.com</a>				<small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair</small>  

Aircraft "N" Number	Model	S/N	Tach Time	Total Time
N180MK	180	31419	2099.5	5990.2

Performed 100 hour service requirements IAW Cessna "100 Series" service manual. Inspected ELT IAW FAR 91.207D, expires 06/28. R&R LH wing for repair by "West Coast Wings" see 337 form dated 3/13/24. Painted, reinstalled and rigged IAW Cessna MM. LH aileron repaired by "Airframe Components by Williams, Inc." WO# 24146, see 8130-3 form dated 9/21/23. Painted, balanced , reinstalled and rigged IAW Cessna MM. R&R LH main fuel bladder and replace with a P/N 0726000-13 tank. Installed Cessna SK180-6 {over wing vent removal} IAW 90-21-08. R&R horizontal stabilizer for repair by "Airframe Components by Williams Inc." WO # 24301, see 8130-3 form dated 11/29/23. Painted and reinstalled. LH elevator repaired by "West Coast Wings" see 337 form dated, 3/13/24. Painted, balanced and rigged IAW Cessna MM. Aircraft reassembled, rigged and inspected. R&R RH cowl flap brackets. Cleaned and lubed airframe. I certify this aircraft has been inspected IAW an annual inspection and has been found to be airworthy at this time.

Signed   
 Jim Crozier 2897793 A&PIA

Date 11/1/24  
*see separate listing for A.D. compli*

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YEAR: _____ 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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Aircraft N#: 180MK Tach: 2099.6 Hobbs: \_\_\_\_\_  
 CERTIFIED ALTIMETER PER FAR 43, APP. E (b) TO 18,000 FT. TO  
 COMPLY WITH FAR 91.411. CERTIFIED STATIC SYSTEM PER FAR 43, APP. E  
 (a) TO COMPLY WITH FAR 91.411. CERTIFIED AUTOMATIC PRESSURE  
 ALTITUDE REPORTING SYSTEM PER FAR 43, APP. E (c) TO COMPLY WITH  
 FAR 91.411. CERTIFIED TRANSPONDER PER FAR 43, APP. F TO COMPLY  
 WITH FAR 91.413. This aircraft and/or component identified above was repaired  
 and inspected in accordance with current Federal Aviation Regulations and was  
 found airworthy for return to service. Pertinent details are on file at this agency  
 under the following work number.

Date: 11/1/2024 Tech: Major Grew W.O. 20-0050  
 Signed: [Signature]

ACCURATE AERO, LLC • CRS# 74CR304D • PH: (408) 835-4034 • 2183 Taxiway F  
 Hangar A-1 • Minden, Nevada 89423

# ENGINE MAINTENANCE RECORDS



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Engine Make: CONTINENTAL Model: O-470-UcL  
 Serial Number: 820226-R W/O No: W051542 Date: 08/19/15  
 Warranty Number: H15168 3 YEAR WARR Warranty Start Date: 09/15  
 Crankshaft Serial No: 114 Cylinder Part Number: SAP SA47006S-A21P NEW

This engine and accessories listed below were overhauled to "Factory New Tolerances" per Overhaul Manual No: X30586 and Western Skyways, Inc. Repair Specification WSI-100 "Use and Application of Hylomar Sealant" dated 11/10/2010 on all Teledyne Continental Motor Engines and Lycoming Engines as applicable. See back section for Airworthiness Directives and Service Bulletin compliance. This engine was run in a test cell. Total Previous Time: 3212.0 Hrs.

This engine meets requirements of CONTINENTAL SIL-98C for 1500.0 Hour TBO

The accessories listed below were New or Overhauled and supplied with this engine:

Component	Part No.	Serial No.	Component	Part No.	Serial No.
L/H Mag:	6310 NEW	15060364	Vac Pump:	N/A	N/A
R/H Mag:	6310 NEW	15060508	Wastegate:	N/A	N/A
Fuel Pump:	N/A	N/A	Alt/Gen:	N/A	N/A
Ign/Carb:	10-4893-1	MSB46602	Press Rel Val:	N/A	N/A
Man Valve:	N/A	N/A	Pop Off:	N/A	N/A
Starter:	C12ST3	2C3-171511	Controller:	N/A	N/A
Turbo:	N/A	N/A	Controller:	N/A	N/A
			Fuel Limiter:	N/A	N/A

### MAINTENANCE RELEASE

The engine and accessories listed above were overhauled and inspected in accordance with current Federal Aviation Regulations and were found airworthy for return to service. Pertinent details of this repair are on file at this Repair Station on above work order.

Signature:   
 Repair Station No. W598575J

Form 200

Cylinder S/N	Cylinder S/N
#1: 476SG152768	#5: 476SD152670
#2: 476SG152770	#6: 476SG152806
#3: 476SG152771	#7: N/A
#4: 476SG152773	#8: N/A



DATE \_\_\_\_\_

T/ REC

Page 1 of 2

## AD NOTES COMPLIANCE RECORD

Engine - Continental Motors - O-470-U4L

S/N: 820206-R

Western Skyways Inc.

WSPR1575J

WID: W051542

Appliance - Magnets - Stick

S/N: 15080364

Model: 6310

15080308

Appliance - Carburetors - MA-4

S/N: M0848802

P/N: 10-4885-1

Model: MA-4 S

Appliance - Cylinder assembly - Superior Air Parts

S/N:

47850152768

P/N: SA470065-A21P

47850152770

47850152771

47850152772

47850152670


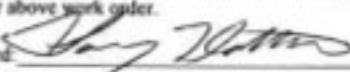
47850152688

ADM	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	Met, and Encouraging	Next Comp. @ Hrs/Date	Authorized Signature & Number
10-08-01	Piston pin assemblies	8/19/15 3212.0	N/A per engine model	X		Larry Fatten WSPR1575J
13-13-01 R	Exhaust valves	8/19/15 3212.0	N/A per cylinder manufacturer	X		Larry Fatten WSPR1575J
43-23-02	Marvel Schabler carburetors	8/19/15 3212.0	Confirmed one piece venturi installed	X		Larry Fatten WSPR1575J
49-24-02	Marvel Schabler carburetors	8/19/15 3212.0	N/A per carburetor part number	X		Larry Fatten WSPR1575J
72-46-02 R2	Marvel Schabler carburetors	8/19/15 3212.0	New style levers installed	X		Larry Fatten WSPR1575J
73-13-04	Carburetor bowl 1/4" drain plug	8/19/15 3212.0	N/A per engine serial number	X		Larry Fatten WSPR1575J
74-19-02	Stick magnets	8/19/15 3212.0	N/A per magnets model number	X	N/A	Larry Fatten WSPR1575J
74-25-06	Oil pressure relief valve	8/19/15 3212.0	Current design screw and plunger installed	X		Larry Fatten WSPR1575J
80-06-02	Stick magnets	8/19/15 3212.0	N/A per magnets model number	X		Larry Fatten WSPR1575J
81-18-02	Stick magnets	8/19/15 3212.0	N/A per magnets model number	X		Larry Fatten WSPR1575J
85-08-02	Cylinder assemblies	8/19/15 3212.0	N/A per cylinder manufacturer	X		Larry Fatten WSPR1575J
86-03-06	Oil filter	8/19/15 3212.0	Installed oil filter P/N: AA48110-2	X		Larry Fatten WSPR1575J
86-04-02	Facet carburetors	8/19/15 3212.0	N/A per carburetor serial number	X		Larry Fatten WSPR1575J

Page 2 of 2

ADM	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	Met, and Encouraging	Next Comp. @ Hrs/Date	Authorized Signature & Number
81-19-02	Champion oil filter	8/19/15 3212.0	Installed oil filter P/N: AA48110-2	X		Larry Fatten WSPR1575J
83-08-17	Incorrect oil pick-up tube	8/19/15 3212.0	N/A per engine serial number	X		Larry Fatten WSPR1575J
85-19-02	Cylinder valve retainers	8/19/15 3212.0	N/A per cylinder manufacturer	X		Larry Fatten WSPR1575J
86-19-04	Praxair carburetors	8/19/15 3212.0	N/A per carburetor model number	X		Larry Fatten WSPR1575J
95-21-16	Engine teardown and analytical inspect.	8/19/15 3212.0	Engine inspected during overhaul	X		Larry Fatten WSPR1575J
96-12-04	PMA approved pistons	8/19/15 3212.0	Installed piston P/N: 654833	X		Larry Fatten WSPR1575J
97-21-02	Cylinders and piston pins	8/19/15 3212.0	N/A per cylinder manufacturer	X		Larry Fatten WSPR1575J
98-01-06	Praxair carburetors	8/19/15 3212.0	N/A per carburetor model number	X	N/A	Larry Fatten WSPR1575J
PMA-01-08	Exhaust roller rocker arms	8/19/15 3212.0	N/A roller rockers not used	X		Larry Fatten WSPR1575J
98-12-11	Crankshafts	8/19/15 3212.0	Crankshaft, S/N: 114, visual, dimensional and magnetic particle inspected	X		Larry Fatten WSPR1575J
98-19-01	Crankshaft failure	8/19/15 3212.0	N/A per crankshaft S/N: 114	X		Larry Fatten WSPR1575J
2000-03-21	Fracture of the crankshaft connecting rod journal	8/19/15 3212.0	N/A per crankshaft S/N: 114	X		Larry Fatten WSPR1575J
2007-04-18	To prevent cylinder separation that can lead to engine failure	8/19/15 3212.0	N/A per cylinder part number	X	N/A	Larry Fatten WSPR1575J
2007-04-18 R1	To prevent cylinder separation that can lead to engine failure	8/19/15 3212.0	N/A per cylinder part number	X	N/A	Larry Fatten WSPR1575J
2006-19-07	Correction - To prevent loss of engine power due to cracks in the cylinder head, possible engine failure, and fire in the engine compartment	8/19/15 3212.0	N/A per cylinder manufacturer	X	N/A	Larry Fatten WSPR1575J
2010-11-04	To prevent excessive hydraulic filter wear	8/19/15 3212.0	Installed filter P/N: SA629488 & SA646277	X	N/A	Larry Fatten WSPR1575J
2011-20-07	To prevent engine failure due to migration of the magnets impeller coupling stop pin	8/19/15 3212.0	N/A per magnets model number	X	N/A	Larry Fatten WSPR1575J
2014-05-26	Superior Air Parts Investment Cast Cylinder Assemblies	8/19/15 3212.0	N/A per cylinder part number	X	N/A	Larry Fatten WSPR1575J



DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED – SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">  <p><b>WESTERN Skyways INC.</b> GOLD SEAL AIRCRAFT ENGINES 21 Creative Place Montrose, CO 81401 CRS # WS9R575J</p> </div> <div style="width: 50%;"> <p>Engine Model: O-470-UcL Serial Number: 820226-R Time: 3212.0 TTE Work Order: W051542 Date: 19 AUG 2015</p> </div> </div> <p>This engine was converted from an O-470-U to an O-470-L at overhaul utilizing Continental Motors electronic online parts catalog.</p> <p>The Data Plate was stamped with a "cL" after the model number in accordance with Continental SB M75-6R1.</p> <p>The engine and/or component identified above was repaired and inspected IAW current FAA Regulations and found Airworthy for return to service. Pertinent details of this repair are on file at this Repair Station under above work order.</p> <p style="text-align: right;">Signed: </p> <p>Form 201E <span style="float: right;">CRS# WS9R575J</span></p>

### Engine Log Entry

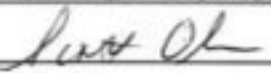
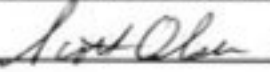
N180MK Tach 1974.8 TT 3212.0 SMOH 0.0 September 10, 2015

Installed this engine on Cessna 180 N180MK, S/N 31409. Completed a 100 Hr. INSPECTION this date using a Cessna 100 Series Service Manual Inspection form as a guide and reference. Checked A.D. Notes thru issue 2015-18. C/W A.D. 96-12-22(Oil Filter Adapter Assembly Nut) by torquing nut on initial assembly and applying Torque putty. Installed Saf Heat engine pre heater IAW manufacturer's instructions. Serviced engine with 12 Qt Phillips XC20W50 Type M oil. Engine runs and leak checks OK. I certify this engine has been inspected IAW a 100 Hr. Inspection and was found to be in airworthy condition for return to service at this time.

S. P. Aircraft Todd Lindley

A&P3061788

The engine identified above was inspected and repaired in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service with respect to the work performed

11-13-17	TACH	2041.5 SMOH 66.7 Compression CK #1- $\frac{71}{80}$ #2- $\frac{66}{80}$ #3- $\frac{72}{80}$ #4- $\frac{72}{80}$ #5- $\frac{70}{80}$ #6- $\frac{69}{80}$ CLEAN & GAP
		SPARK PLUGS OIL & FILTER CHANGE ADDED 11
		QTS $\frac{20}{50}$ AOS ARE CURRENT. I CERTIFY
		THIS ENGINE WAS INSPECTED IAW AN
		ANNUAL INSPECTION AND FOUND AIRWORTHY.
		 List OK AP 2583577 JA
12-12-18	TACH	2047.8 SMOH 73.0 Compression CK #1- $\frac{76}{80}$ #2- $\frac{70}{80}$ #3- $\frac{70}{80}$ #4- $\frac{70}{80}$ #5- $\frac{70}{80}$ #6- $\frac{70}{80}$ CLEAN SPARK PLUGS CK MAG
		TIMING. AOS ARE CURRENT. I CERTIFY THIS ENGINE WAS
		INSPECTED IAW AN ANNUAL INSPECTION AND FOUND
		AIRWORTHY.  List OK AP 2583577 JA



DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
8/25/20	2052.9	100 hr Inspection completed Comp 1 $\frac{7}{8}$ 2 $\frac{7}{8}$ 3 $\frac{7}{8}$ 4 $\frac{7}{8}$ 5 $\frac{7}{8}$ 6 $\frac{7}{8}$ 7 $\frac{7}{8}$ 8 $\frac{7}{8}$ 9 $\frac{7}{8}$ 10 $\frac{7}{8}$ Timing ok ck + Lube Controls A/Ds up to Date. I certify that this engine has been inspected & / or an annual insp and was determined to be in Airworthy Condition. Signed [Signature] 518740816 A/P/AI

## Engine Log Entry

N180MK Tach 1989.8 TT 3226.9 SMOH 14.9 March 3, 2016

Drained oil and serviced with 11 qt. XC20W50 Removed and inspected filter with no abnormal findings. C/W A.D. 96-12-22 (Oil Filter Adapter Assembly Nut) by inspecting Torque putty. Engine runs and leak checks OK

S. P. Aircraft Todd Lindley

A&amp;P3061788

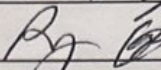
The engine identified above was inspected and repaired in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service with respect to the work performed

0621-21 2074.7 Changed engine oil (Aero 100wt)  
Dustin Winc A & P # 3444911

09/03/21 <sup>TACH</sup> 2077.8 100 hr Inspection completed This Date Compressions  
1 $\frac{7}{8}$  2 $\frac{7}{8}$  3 $\frac{7}{8}$  4 $\frac{7}{8}$  5 $\frac{7}{8}$  6 $\frac{7}{8}$  7 $\frac{7}{8}$  8 $\frac{7}{8}$  9 $\frac{7}{8}$  10 $\frac{7}{8}$ , plugs + gaps ok  
Timing ok, Tighten rocker screws, ck Intake Clamps  
ck + Lube Controls. Engine ran up oil normal ops.  
I certify that this engine has been inspected  
an annual insp and was determined to be in  
Airworthy Condition. Signed [Signature]  
518740816 A/P/AI

10-19-22  
Tach: 2082.4  
ETT: 33 24.6  
SMOH: 1 12.6  
Compression test per AC43.13-1B CH6 1  
Par. 8-14 (b) (9-27-01) ① 76/80 ② 76/80 ③ 77/80  
④ 75/80 ⑤ 76/80 ⑥ 76/80. Removed oil filter  
cut open, found clean, installed CH48110-16  
Run up + leak check good.  
By [Signature] AP534761613



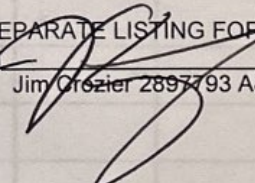
DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED – SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
10-19-22		I certify that this engine has been
Tach: 2087.4		inspected in accordance with an
ETT: 3324.6		annual inspection per FAR 43
TSMOH: 112.6		Appendix D and was determined to be
		in airworthy condition.
		By  AP 534761613 IA

Minden Aircraft Repair Inc.  
Minden Tahoe Airport KMEV  
77-720-1959  
jim@mindenaircraftrepair.com

Aircraft "N" Number	Model	S/N	Tach Time	TSMOH ETT 3336.7
N180MK	O-470UCL	820226-R	2099.5	124.7

Compression #1} 79/80 #2} 78/80 #3} 72/80 #4} 72/80 #5} 78/80 #6} 74/80.. Cleaned gapped, tested and rotated spark plugs. Checked and/or adjusted magneto to engine timing. Changed oil and filter, cut and inspected filter, cleaned suction screen. Serviced with 11 qts "Phillips" 25W50 XC oil. Washed and ran engine. No leaks noted. I certify that this engine has been inspected IAW an annual inspection and has been found to be airworthy at this time.

SEE SEPARATE LISTING FOR AD COMPLIANCES

Signed  Date 11/1/24

Jim Crozier 2897793 A&PIA



# ***PROPELLER LOGBOOK***

## LIMITED WARRANTY

Aircraft Model \_\_\_\_\_

Aircraft S/N \_\_\_\_\_

Engine Model \_\_\_\_\_ S/N \_\_\_\_\_

Propeller Model C2A34C204-C

Blade Model 908CB-8

Hub Serial No. 789522

Blade Serial No. 1 099744

2 0101757

3 \_\_\_\_\_

4 \_\_\_\_\_

Northwest Propeller Service warrants this product to be free of defects in workmanship and materials under normal use and service for a period of: \_\_\_\_\_ months or \_\_\_\_\_ hours which ever comes first.

Northwest Propeller Service obligation under this warranty will be to repair any warrantable unit at the discretion of the Northwest Propeller Service Overhaul Facility.

No field repairs are authorized and any tampering with or breaking of seals will invalidate any and all warranties of this product.

In application for warranty it is the customers responsibility to return this product with any freight and handling services "pre-paid", with verification of the installation and removal dates of the warranted item (i.e. copies of the log book entries or work orders.)

Warranty will not be valid unless the above information is received with the part.

THIS WARRANTY DOES NOT COVER OR INCLUDE ANY LABOR CHARGES.



## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
2/26/03		00-00	Complete overhaul of propeller per McCauley manual <u>780630</u> . Complied with all applicable McCauley service information.

Returned to service by:

[Signature] #2360495

Northwest Propeller Service, Inc. Work Order

FAA Repair Station #IT6R625N 16535

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
8/15/03		00.0	Aircraft Tach Time 811.0 hr. Install Prop & spinner assy on N180NV, SN 31409. N/C Richards AP1932751 IA
10/8/03	Tach time	862.5	Dynamically balanced prop by adding dynamic weights to spinner bulkhead. Static weights were not altered at this time. Balanced to .1 I.P.S. - If prop is repaired or overhauled remove and discard dynamic weights. 16.4 grams of weights. Eukh Voj 60548709 END

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
1/18/04	A/C TACH	892.6	"I certify that this propeller has been insp. IAW an Annual/100 hour inspection and found to be in airworthy condition and is approved for return to service." Jaye Trimble IA 547723258
2/1/05	Tach 1042.8	231.8	Annual inspection completed this date. No defects found. Kallabegs-tron AP1765359 <u>IA</u>

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
8/15/03		<del>000</del>	<p>"I certify that this (Aircraft/prop) has been inspected IAW an Annual/100hr. insp. per the current requirements of the FAA, and was found to be in an airworthy condition, and is approved for return to service." ELT inspected &amp; tested per FAR 91.207 (d) 1-4 and was found to be in an airworthy condition.</p> <p><i>[Signature]</i> AP53817866 TIA</p>
03/10/06	Tach 1172.2		
4/10/07	Tach 1286.3		<p>I certify that this prop has been inspected, IAW on annual inspection and is determined airworthy TIA AP206967IA</p>
	<p>Date: 5/6/08 N180MK Tach: 1355.7</p> <p>Propeller Log</p> <p>I certify that this propeller has been inspected IAW an annual inspection and found to be in an airworthy condition and approved for return to service. All AD's complied with and work done IAW approved data and on file with West Texas Aero.</p>		

*[Signature]*  
 DGladstone  
 AP467877872IA

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
5/20/9	Tach 1467		I certify that this propeller has been insp IAW on annual insp and found airworthy. All AD's c/w and work done IAW approved data on file w/ west Texas Aero. 
			AP467577872IA
			N 1801K Tach/Hobbs 1572 Date 8/21/10
			I certify that this Airframe/Engine/Propeller has been inspected IAW a 100hr/Annual inspection and found to be airworthy. All AD's c/w and work done IAW approved data on file with West Texas Aero
			 AP467577872IA



# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
			<p>WEST TEXAS AERO 7000 Andrews Hwy Odessa Tx 79765</p> <p>N180MK Tach: 1693.2 9/8/11 Propeller Log <i>TT: 882 smoh</i></p> <p>I certify that this propeller has been inspected IAW an annual and found airworthy. All AD's c/w up to this date and all work done IAW approved data and on file with West Texas Aero. DGLadstoneAP467877872IA <i>D</i></p>
			<p>WEST TEXAS AERO 7000 ANDREWS HWY ODESSA TX 79765</p> <p>JULY 03, 2013 N180MK CESSNA 180 S/N: 31409 TACH: 1528</p> <p>PROPELLER LOG</p> <p>I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW A ANNUAL INSPECTION AND FOUND TO BE AIRWORTHY. ALL AD'S C/W AND WORK DONE IAW APPROVED DATA ON FILE WITH WEST TEXAS AERO. THIS PROPELLER IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED.</p> <p>DGLADSTONE AP467877872IA <i>D</i></p>

SEE ENGINE  
LOG: 4/16/12  
FOR PROPELLER  
LOG ENTRY

## MAINTENANCE RECORD

DATE

WEST TEXAS AERO 7000 ANDREWS HWY ODESSA TX 79765  
JUNE 19, 2014 N180MK CESSNA 180 S/N: 31409 TACH: 1905.1

### PROPELLER LOG

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW A ANNUAL INSPECTION AND FOUND TO BE AIRWORTHY. ALL AD'S C/W AND WORK DONE IAW APPROVED DATA ON FILE WITH WEST TEXAS AERO. THIS PROPELLER IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED.

DGLADSTONE AP467877872IA

### *Propeller Log Entry*

N180MK Tach 1974.8 SMOH 1163.8 September 10, 2015

Removed propeller for engine change and reinstalled IAW McCauley MPC-11. Completed a 100 Hr. INSPECTION this date using a Cessna 100 Series Service Manual Inspection form as a guide and reference. Installed a new C4383 Spinner support. Checked A.D. Notes thru issue 2015-18. Operational and leak check OK. I certify this propeller has been inspected IAW a 100 Hr. Inspection and was found to be in airworthy condition for return to service at this time.

S. P. Aircraft Todd Lindley

A&P3061788

The propeller identified above was inspected and repaired in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service with respect to the work performed

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
11-13-17	TACH 2041.5	1230.5	ANNUAL INSPECTION FOUND AIRWORTHY Scott Ol AP 2583577 IA
12-12-18	TACH 2047.8	1236.8	ANNUAL INSPECTION FOUND AIRWORTHY Scott Ol AP 2583577 IA

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS <i>Tach</i>	HOURS	
8/25/20	2052.9	1241.9	ANNUAL Inspection found to be in Airworthy Cond. Benard Gene Dyer 58740816 AIP/AE
9/3/21	<i>Tach</i> 2077.8		Found to be in Airworthy Condition. Benard Gene Dyer 58740816 AIP/AE
10-19-22	Tach: 2082.4 PIT: 5978.1 SMOH: 1276.4		I certify that this propeller has been inspected in accordance with an annual inspection per FAR 43 Appendix D and was determined to be in airworthy condition. By <i>[Signature]</i> AP 534761613 IA



Minden Aircraft Repair Inc.  
Minden Tahoe Airport KMEV  
77-720-1959  
jim@mindenairstcraftrepair.com

MAINTENANCE RECORD

Aircraft "N" Number	Model	S/N	Tach Time	TSPOH
N180MK	D2A34C204C	789522	2990.5	1288.5

Dressed blades and painted backs. I certify that this propeller has been inspected IAW an annual inspection and has been found to be airworthy at this time.

Signed

Jim Crozier 2897793 A&PIA

Date

11/1/24