

No. 1

Cessna<sup>®</sup>



265

# AIRCRAFT LOG

## AND MAINTENANCE RECORD

N

~~26584~~

SERIAL NO. 18051138

N79N  
N169N

# AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

19\_\_\_\_

I have inspected this aircraft and found it complies with the requirements of CAR 1.67. All mandatory changes have been complied with. Certificate of Airworthiness dated May 18, 1962 was issued by me.

DMCR 31

*[Signature]*  
Executive Engineer, Commercial Div.  
CESSNA AIRCRAFT COMPANY

*[Signature]*  
By D. Keith Tobin  
D. KEITH TOBIN

6-26-62 Changed aircraft registration number to 79N  
in accordance with Certificate of Registration  
Issued 6-26-62. Cloyd O. Walker AWP 1167881

## AIRCRAFT LOG

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19\_\_\_\_

6/1/62 Installed MICROL A MICRAE F.M. TRANSCIVER, DUAL A.R.C. RT312A  
NAV/COMM VHF RADIOS AND A.R.C. RSPA ADF. FOR WEIGHT AND  
BALANCE DETAILS SEE F.A.A. FORM 337 DATED 6/1/62

BEVAN RADIO CO., INC.  
MUNICIPAL AIRPORT  
WICHITA, KANSAS

Robert V. Mitchell  
Chief Inspector

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19 62

June 2 1962 Installed Winslow oil filter Kit, Kit  
No AK182-48 New Weight & Balance on 337 dated this  
date Joe W. LeDuc ATP 1493956

June 9/62 Installed Rotating Beacon & Wiper Filling  
this date See Weight & Balance Supplement  
dated this date (minor alteration)  
Andy Boyel ATP 1415290

7-10 Jingling Aircraft Inc. Wichita, Kans. Clock Hour 76.20

I certify that this aircraft has been inspected  
in accordance with a 100 hr inspection  
and was determined to be airworthy. Ed Garrison A-751464.



# AIRCRAFT LOG

DATE

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19 62

Aug 15 1962 Tack Time 203.19 Performed Routine Maint  
"cleaned & repacked all wheel Bearings, Bleed & de-glazed Brakes"  
Yingling Aircraft Inc. Wichita, Kans.

I certify that this AIRFRAME has been inspected  
in accordance with a 100 HR inspection  
and was determined to be airworthy.

Joe W. L. How ATP 1492956

Sept 7, 1962 Tack Reading 255.1  
50 Hour Inspection

Wagon's Flying Service  
C.R.S. # 2718  
Harold E. Lescure

## AIRCRAFT LOG

DATE

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Tach 30112 10/1/62

Repacked wheel bearings, checked  
batt. water, Replaced Valve in  
Right tire  
Yingling Aircraft, Inc. Wichita, Kans.

I certify that this Aircraft has been inspected  
in accordance with a 100 hr. inspection  
and was determined to be airworthy.

Clayton Boyd ACP 1415 290

## AIRCRAFT LOG

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19

11-24-62 Tach. Reading 386.7 hrs. Cleaned & repacked all wheel bearings. Installed new roller & pin in RH door for door stop. Replaced both gyro filters. Installed new rubber bushings & spacers at firewall & engine mount. Reversed both main tires.

Yingling Aircraft, Inc. Wichita, Kans.

I certify that this Airframe has been inspected  
in accordance with a 100 hr inspection  
and was determined to be airworthy.

Leonard R. Belt. AEP 1441453

1-2-63 Tach reading 434.37 hrs. Refilled brake cylinders. Replaced 100 hr. AEP 1441453

# AIRCRAFT LOG

DATE

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19\_\_\_\_

2-8-63 Recording tack shows 487.87 hrs. Repacked main wheel bearings, greased tail wheel, inspected control cable, bracket, pulley, and brought equipment list up to date. Serviced brakes & battery.

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. *Wm. L. Hopp*

AVG 1398729

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 <u>3/29/63</u>			<u>Taxi - 566.46</u>				
<p>I certify that this aircraft engine has been inspected in accordance with a <u>Periodic</u> inspection and was determined to be in airworthy condition.</p> <p>Signed <u>Guy Buckley</u></p> <p><u>Change oil filter - Install M.O.H.E. O-Tune</u>  <u>Mobile 40W - for other work see work</u>  <u>Order 445 on file at Kenneth Starnes Aviator</u>  <u>Service Box 2534 Little Rock Arkansas</u></p>							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

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4-11-62 605:77 Tech. Raymond at Waverly error -.002° (Both sets) M. L. Parker

5-7-63 Tack 657.3 Performed Routine Maint, Cleaned & Repacked Wheel Bearings, Deglazed Brakes, Replaced Gyro Filters, Modified Main wheels for Turbos  
Yingling Aircraft Inc. Wichita, Kans.

I certify that this AIRFRAME has been inspected  
in accordance with a 100 HK inspection  
and was determined to be airworthy.

Joe W. Lellor ATP 1493956



## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
6-15-63			Repacked wheel bearings Greased tail wheel Checked controls, brackets, etc. Checked electrical system replaced rotating beacon bulb repaired antenna connections serviced battery & battery compartment belly.				
According to log sheet 751				I certify that this aircraft has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition.			
				Inspector C. J. [Signature]			
				A/E 1398729			

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

## AIRCRAFT LOG

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19.

7-20-63 Repacked wheel bearings, turned tires around on rims & switched sides, greased tail wheel, removed battery, flushed battery box, replaced bolt in top center of windshield.  
Recording tack show 840.91 Mrs. I certify that this aircraft has been inspected in accordance

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. *Myron C. F.*

A4E 1398729

8/27/63	OVERHAULED PROP INSTALLED. SEE STICKER BACK OF THIS LOG. TACH. TIME 926.77 W. J. Fisher ACP 519329
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19

9-9-63 934.7 hrs Completed 1,000 hrs inspection. Ref. Yingling WO no 9259 / dtd 8-30-63. maghaffner Landing gear springs. Degreased & Repacked wheel bearings. Replaced Bolts at landing gear bellcrank to spring, struts to LG. Bulkhead, struts to wing, gears to gear spring. Checked all cables & pulleys for too freys & wear. Replaced Soft Gas Transmitter. Cleaned Engine in the rust. Repaired Gas in air Box. Installed 5A 180-24 muffler kit. Replaced gyro Filters

Yingling Aircraft Inc. Wichita, Kans.

I certify that this AIRFRAME has been inspected in accordance with a 100 HR inspection and was determined to be airworthy.

Joe W. Le Floe AXP1493956

## AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

9-9-63 <sup>934.7</sup> Yingling Aircraft Inc. Wichita, Kans. See back of this book for AD notes.  
 I certify that this aircraft has been inspected in accordance with a periodic inspection and was determined to be airworthy.

Cloy O. Walker ACP 1167881 A1.

10-11-63 1015.15 Tach. - Raymond at Waverly error plus .001 (Both sets) M. L. Parks

# AIRCRAFT LOG

DATE

REMARKS

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19

10-18-63 100 hr inspection Replaced wheel bearings, serviced brakes & battery. Checked all control cables, bracket etc.  
Recording tach shows 1027.5 hrs

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. Major C. Shapp

ADC 1398729



## AIRCRAFT LOG

DATE 19	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
Dec 4 1963			Removed Continental 0470-L-C				(Total Acc. Time =)
			from aircraft.	Tach 1123.3 hrs			
			Time				
Dec 5			Installed Continental 0470-R				
			in aircraft	Tach time 1123.3 hrs			
							Total Acc. - 609:15
							William J. Stiles
							90260669-41
12/9/63			I certify that this aircraft engine has been inspected in				
Tach-1123.34							
			accordance with a 100 hour				
			inspection and was determined to be in airworthy condition.				
			Signed Guy Buckley A+P-101524				

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

Ad. Checked L. S. 63-22-3



# AIRCRAFT LOG

DATE

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19

12/9/63 Complied With Ad-63-22-3 Manual-Cant-Bulletin

2-8-64 Repacked wheel bearing grease tail wheel, checked brake block, serviced brakes & battery, checked control cable & bracket  
Recording tach shows 1220 hrs

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. *[Signature]*

ME 1398729

## AIRCRAFT LOG

DATE

19

64

## REMARKS

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3-23

Yingling Aircraft Inc. Wichita, Kans.

Tack - 1317.

I certify that this aircraft has been inspected  
in accordance with a 100 hr inspection  
and was determined to be airworthy.

Ed Garrison A-751464.

Service letter 63-42 complied with  
Replaced gyro filters  
Installed new brake blocks.

# AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

19

5/5/64 Repacked wheel bearings tightened tail wheel & greased, serviced brake & battery, checked control cables, brackets, etc. Recording tach shows 1411 hr

I certify that this aircraft has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition.

AGE 1398729

Tach Reading 1506. hrs

I certify this aircraft has been inspected in accordance with a 100-hour inspection

and was determined to be in an airworthy condition - wheels repacked - main tires

turned - Built in Rotating Beacon replaced.

MAHON'S BOOT HILL FLYING SERVICE

REPAIR STATION 12718

Dodge City, Kansas

ACCOMPLISHED AND AIRWORTHY

100 HOUR AIRCRAFT CHECK PERFORMED

Date June 12, 1964

Insp.

Chief Insp.

Repair Station

# AIRCRAFT LOG

DATE

REMARKS

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19

7/23/64 Recording tach shows 1597 hrs Repacked wheel bearings, serviced brake and battery, greased tailwheel, checked control cable, brackets, etc, checked electrical system

I certify that this aircraft has been inspected in accordance with a 110 hr inspection and was determined to be in airworthy condition.

*Thompson C. Shipp*

AME 1398729

~~6/15/65 Aircraft gapped plug.~~

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 3 Sept. 1964.	100 hour insp	completed,	check all controls, pulleys, hinges, gear, etc.	pull test control wheels service letter 64-8, modify seat belt attach bracket service letter 64-6, check wheels for close tolerance NAS bolts, service letter 63-42, previous complied with, replace filter on gyro horizon,			
	Service letters checked through 64-6 64-8 63-42			Oyingling Aircraft Inc. Wichita, Kans. I certify that this airframe has been inspected in accordance with a 100-hour inspection and was determined to be airworthy. Tach 1692  Martin E Barnett H&P 1538682.			

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

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19\_\_\_\_\_  
9-3-64 1691 Hrs.

Yingling Aircraft Inc. Wichita, Kans.

See back of this Book  
for AD / Notes.

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

Cloyd O. Walker 171162881



## MEMORANDA

Date

The aircraft and/or component identified below 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:

**AIRCRAFT PROPELLER SALES & SERVICE**

(Repair Station 2377)

**Sky Harbor Airport • Northbrook, Illinois**

under work order No. 3610 Mfr. McCauley

Model No. 2A36C29A Serial No. 62952

<input checked="" type="checkbox"/> Inspected	<input type="checkbox"/> Blades Straightened	<input checked="" type="checkbox"/> Reconditioned
<input checked="" type="checkbox"/> Overhauled	<input type="checkbox"/> Nicks removed and plates repainted	
<input checked="" type="checkbox"/> Balanced	<input type="checkbox"/>	

Date 8/3/63 Signed *Edward J. Puff* 1260556

This form is to be made a permanent part of the aircraft records.

# MEMORANDA

Date

10-27-64 Tack reads 1781 hrs.

100 hr. inspection this date as per our form.  
Replaced all aileron control cables. Installed  
new beaver bulb

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORD-  
ANCE WITH A 100 HR. ~~PERIODIC~~ INSPECTION AND WAS DETERMINED TO  
BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS  
AND/OR MAINTENANCE PERFORMED ARE ON FILE WITH THIS AGENCY

UNDER REPAIR ORDER # 5463 DATED 10-27-64

*Scotty Griffin* FOR  
HUTCHINSON AIRCRAFT SERVICE  
FAA REPAIR STATION 4448  
WORGER, TEXAS

11-26-64 Tack Reading 1854.3 hrs

Installed new 700X6 4 Ply tires - Brake Fluid checked  
Harold E. Leason  
JA-1029097

# MEMORANDA

Date

12/19/64 Recalling tach. spec. 1877.21. Ins. Inflight alt. control, cables, brakes, pulley, etc. Checked wheel bearings, inflated tires, installed new battery, checked electrical system.

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. *Major C. R. H.*

*NE 1398727*

2/25/66 2

Service letter 63-42 C.W. 3/23/64  
" " 64-6 C.W. } 9/3/64  
" " 64-8 C.W. }

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
2/20/62							
7ack-1982.6			I certify that this aircraft engine has been inspected in				
			accordance with a <u>Periodic</u>				
			inspection and was determined to be in airworthy condition.				
			Signed <u>Guy Buckley AT 101224</u>				
			1000hour Inspection - Replaced Throttle, Replaced oil Temp				
			Gage, Oiled Carb Air Box Installed Wing Strut				
			fairings - Installed New air horn pulleys, Installed New				
			Wing Bolt - Strut Bolt, Lubed Wing Glass Bolts				
			Installed New Bushing in Elevator -				

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

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19\_\_\_\_\_

Log 2077. Date April 16-1965

Yingling Aircraft Inc. Wichita, Kans.

I certify that this Airframe has been inspected  
in accordance with a 100 hrs. inspection

and was determined to be airworthy.

Installed new Brake blocks in both brakes. Replaced  
Syno filters, checked all systems lubricated tail wheel  
& steering mechanism. Checked A.D. Males. Disconnected  
Stall warning switch & taped wire.

Darryl M. Donahoe  
A+ P 1570573

## AIRCRAFT LOG

DATE

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19

5/22/65 Checked all control cable, bracket, pulley, etc. repacked, landing gear  
 wheel greased, tail wheel. Cleared belly, service bracket, battery  
 control, primed & painted wing leading edges, left strut, landing  
 gear & wheel fairings & nose cowl. Recorder's tach show 2169.39 hrs

I certify that this aircraft  
 has been inspected in accordance  
 with a 100 hr inspection  
 and was determined to be in  
 airworthy condition. *Thayer C. Sharp*

2251398729



# AIRCRAFT LOG

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19\_\_\_\_\_

6/15/65 Recording tack show 2217 hrs. Serviced brakes & battery inflated tires  
Meyers (Signature) A4C1398729

7/10/65 Repacked wheel bearings, checked brakes, inspected oil control  
cable, brackets pulley, serviced brakes & battery, checked electrical  
system, disassembled rotating beacon, cleaned & lubricated Recording  
tack show 2260 hrs

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. Meyers (Signature)

A4C1398729

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19

7/24/65 706. show 2307 hr. Service check, battery, inflated tires & checked electrical system. Mason C. Lipp A#E1398729

8/12/65 Jack 2352.57 Installed New Tyro filter, greased tail wheel & Repack main wheel bearings. installed new brake disks & deglazed brake blocks in both main gears

Yingling Aircraft Inc. Wichita, Kans.

I certify that this ~~airframe~~ aircraft has been inspected

in accordance with a 100 hr inspection

and was determined to be airworthy.

Duane R. Aye A#P1570721

8-11-65 Reversed R & L Main tires. L.R. Beltz A#P1441853

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19\_\_\_\_\_

8-12-65 Installed 210 wing tips Per 337 form dtd  
this date. Cloyd O. Walker LA 1167881

9/11/65 Serviced brakes & battery replaced right brake disc inflated  
tires, Check electrical system Mepes C. Day AE 1598729

9/29/65 O/H PROP INSTALLED. S/N 591054. SEE MAINT. RELEASE BACK OF  
THIS LOG. TACH. TIME 2426 W. J. Fisher ABP 519329

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19

10/19/65 Recording tach show 2458 hrs. Replaced main wheels, inspected brake blocks checked all control cables, pulleys, brackets, etc. tightened aileron cables. Greased tail wheel, checked electrical system, serviced brakes & battery. Removed right door latch, cleaned & lubricated.

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. *Imper C. Hagg*

10/21/65 Serviced brakes & battery Tach show 2499 hrs. *Imper C. Hagg* AIC 1398729

## AIRCRAFT LOG

[illegible]

# AIRCRAFT LOG

DATE

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19\_\_

4/14/66 Repacked wheel bearings, greased tail wheel, inspected brakes, checked all control cables, pulleys, brackets, etc. Checked electrical system, replaced fuel in rotating beacon, serviced brakes & battery. Recoring fuel gauge 2648 hrs.

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. Wagon C. Lopp

4/25/66 Inflated tires, serviced brake & battery,  
spot painted cowling, tightened throttle linkage.  
Wagon C. Lopp A-E 1398729

A-E 1398729



## AIRCRAFT LOG

DATE

REMARKS

19\_\_\_\_\_

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

YINGLING AIRCRAFT, INC. WICHITA, KANS.

FAA APPROVED REPAIR STATION #3923

I CERTIFY THIS aircraft WAS THOROUGHLY INSPECTED

IN ACCORDANCE WITH 100 hr INSPECTION

AND WAS DETERMINED TO BE AIRWORTHY.

Ed Garrison A & P 751464.

W.O. 6584 TACK 2746 DATE 3/19/66

3/25/66 Installed turn &amp; bank indicator 2762 hrs. Yipson (Lic # AIC1398729)

4/7/66 Serviced brakes & battery, inflated tires, checked electrical system 2786 hrs.  
Yipson (Lic # AIC1398729)

# AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

19 66

Repaired and installed over size bolt in tail wheel housing, replace snap spring on left cabin door latch, Deglazed brake blocks connected, stall warning horns and inspect aircraft. to Jengling It. Co. 7072

JINGLING AIRCRAFT, INC. WICHITA, KANS.

FAA APPROVED REPAIR STATION #3923

I CERTIFY THIS ~~aircraft~~ <sup>airframe</sup> HAS BEEN INSPECTED  
IN ACCORDANCE WITH A 2845.8 INSPECTION  
AND WAS DETERMINED TO BE AIRWORTHY.

Loyd Walker  
WFO. 7072 TACK 2845.8 DATE 5/6/66

## AIRCRAFT LOG

DATE

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

19\_\_\_\_\_

Gear springs were magnafluxed on Kreonite W.O. 7337 P1108  
all gear bolts changed, all wing strut bolts changed  
tail wheel overhauled. Installed new brake disc  
and brake blocks on both gears. Cleaned battery  
box drain. Replaced bulb in rotating beacon.  
Completed 1000-hr. inspection per work order  
7337.

YINGLING AIRCRAFT, INC. WICHITA, KANS.

FAA APPROVED REPAIR STATION #3923

I CERTIFY THIS ~~airframe~~ <sup>airplane</sup> HAS BEEN INSPECTED  
IN ACCORDANCE WITH A 100 hr INSPECTION  
AND WAS DETERMINED TO BE AIRWORTHY.

C. Loyd O. Walker  
W.O. 7337 BACK 2905 DATE 6-9-66

## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters — 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.

19\_\_\_\_\_

9/17/66  
Tack 3134.94

I certify that this aircraft engine has been inspected in

accordance with a

100 hour Periodic

inspection and was determined to be in airworthy condition.

Signed

Guy Buckley AT/0524

Installed New T/w spring New T/w top casting  
New tire, Painted top of wing and white out  
fuselage.

## AIRCRAFT LOG

[illegible]



DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

19

11/4/66 3225.04 hrs. Replaced wheel bearings, replaced left brake discs, checked brake blocks, serviced brake & battery, replaced rotating beacon bulb, checked oil control cable, pulleys, brackets, etc. inflated tires, greased tailwheel, checked electrical system.

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. *Maynard Lapp*

A&E 1398729

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
12/29/66	Task-3322		Reversed both main tires with assist straps.				installed
<p>YINGLING AIRCRAFT, INC. WICHITA, KANS.</p> <p>FAA APPROVED REPAIR STATION #3923</p> <p>I CERTIFY THIS <u>4/5</u> HAS BEEN INSPECTED</p> <p>IN ACCORDANCE WITH A <u>100hr.</u> INSPECTION</p> <p>AND WAS DETERMINED TO BE <u>airworthy</u>.</p> <p><u>Ed Harrison</u></p> <p>W.O. <u>364</u> TACK <u>3322</u> DATE <u>12/29/66</u></p>							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

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

# AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

19\_\_\_\_\_

*Cleaned & Regreased all wheel bearings. Deglazed brake discs*  
 YINGLING AIRCRAFT, INC. WICHITA, KANS. *Replaced park brake cable*  
 FAA APPROVED REPAIR STATION #3923  
 I CERTIFY THIS *Airframe* HAS BEEN INSPECTED  
 IN ACCORDANCE WITH *100 HOUR* INSPECTION  
 AND WAS DETERMINED TO BE AIRWORTHY.  
*Ed Garrison*  
 W.O. *894* *3416* DATE *3-1-67*

*Tach Reading 3518.1 hours*

**MAHON'S ROOT HILL FLYING SERVICE**

REPAIR STATION #2718

Dodge City, Kansas

ACCOMPLISHED AND AIRWORTHY

100 HOUR AIRCRAFT CHECK PERFORMED

Date *April 28, 1967*

Insp. \_\_\_\_\_

Chief Insp. \_\_\_\_\_

Repair Station *Harold E. Leasure*

*I certify this aircraft has been inspected  
 in accordance with a 100 hour inspection  
 and was determined to be in an airworthy  
 condition.*

## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

DATE

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

19

6/17/67 Recording Tach, show 3611 hrs. Checked oil control cables, pulleys, brackets etc, serviced brakes & battery, pulled wheel field at top center, repacked wheel bearings, inspected brake & deglazed, inflated tires, greased tailwheel & inspected anchoring.

I certify that this aircraft  
 has been inspected in accordance  
 with a 100 hr inspection  
 and was determined to be in  
 airworthy condition. *Myron C. Hoff*

446 1398729

June 27, 1967, Tach 3637. hours  
 Installed new arm Assy. new micrometer washers new  
 pawl on tail wheel Assy.

*Mahon's C.R. # 2718*  
*Harold E. Leasure*

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 7-10-67	Tack 3666.06		Installed new Tires on main gear -				W. J. H. # 2718 Harold E. Lawrence
7/24/67	Removed Number 15-74N from tail and wings		New Number N-154N Put on tail.				Shirley Buckley AI 101524
7/28/67	Tack 9649.27		I certify that this aircraft engine has been inspected in accordance with a <u>Perkins</u> inspection and was determined to be in <u>airworthy condition</u>				
			Signed <u>Shirley Buckley AI 101524</u>				

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



## AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters — 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.

19\_\_\_\_\_

8-14-67 Tach 3746.7 hrs

Serviced Battery - checked tires and brakes

Machon's C.R.S. #2718

Harold E. Leasure

9/11/67 Tach 3789 hrs. Checked all control cables, pusher, brackets, propeller wheel bearings, inspected brake - deflated black, inspected landing gear, serviced brake & battery, checked electrical system, greased tail wheel, inflated tires

I certify that this aircraft  
has been inspected in accordance  
with a 100 hr inspection  
and was determined to be in  
airworthy condition. Harold E. Leasure

A4E1398729

## AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

19 67

Completed 1000 hr Inspection according to regional check List, Removed landing gear & sent out for magnaflux check, also installed all main gear bolts & wing bolts. Repacked all wheel bearings & deglazed brake discs and installed new brake blocks, installed new stall warning unit

YINGLING AIRCRAFT, INC. WICHITA, KANS.

FAA APPROVED REPAIR STATION #3923

I CERTIFY THIS Aircraft HAS BEEN INSPECTED  
IN ACCORDANCE WITH A 1000 hr INSPECTION  
AND WAS DETERMINED TO BE AIRWORTHY.

Don R. Dyer  
W.O. 3738 TACK 3849 DATE 10/14/67

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
11-18-67	tack reads	3938.51	Replaced prop & governor, see engine log. Replaced seals in wheel brake cys. turn tires on wheels & repack brgs. Reglaze brake discs. Repair brake fluid leak. Install complete new throttle assy. Install new rear seat belts. Wash & vacuum & clean carpet.				
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS AND/OR MAINTENANCE PERFORMED ARE ON FILE WITH THIS AGENCY</p> <p>UNDER REPAIR ORDER # <u>6705</u> DATED <u>11-18-67</u></p> <p><u>Floyd B. Jones</u> FOR</p> <p>HUTCHINSON AIRCRAFT SERVICE FAA REPAIR STATION 4448 BORGER, TEXAS</p>							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

# AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

19

12-13-67 tach reads 3987 hrs

deglaze brake discs, re-route wiring to clear control column. Checked all controls, fittings, brake lines, etc.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 50 hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALL REPAIRS AND/OR MAINTENANCE REQUIRED ARE ON FILE WITH THIS AGENCY.

UNDER REPAIR TAG 6726 DATED 12-13-67

Floyd B. Jones FOR

MECHANIC  
ON AIRCRAFT SERVICE  
FAA REPAIR STATION 4448  
BORGER, TEXAS

## MEMORANDA

Date

1-11-68 Lach reads 4019 hrs. Replaced artificial horizon

Ser # 1544 with O.H.C. instrument Ser # 5938  
Replaced all aileron cables. Re-lined brakes. Completed  
50 hr insp.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORD-  
ANCE WITH A 50 hr INSPECTION AND WAS DETERMINED TO  
BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS  
AND/OR MAINTENANCE PERFORMED ARE ON FILE WITH THIS AGENCY

UNDER REPAIR ORDER # 4746 DATED 1-11-68

*Clayton B. Jones* FOR  
HUTCHINSON AIRCRAFT SERVICE  
FAA REPAIR STATION 4448  
BORGER, TEXAS

## AIRCRAFT LOG

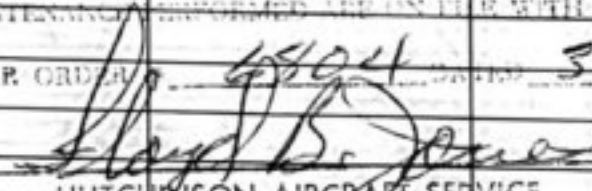
DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 68							
1-22	Lack reads 4039.93 hrs.						
	Deglaze brakes - Repair pilot seat - Replace oil cooler -						
	Change oil & filter. Wash & vacuum.						
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS AND/OR MAINTENANCE PERFORMED ARE ON FILE WITH THIS AGENCY</p>							
<p>UNDER REPAIR ORDER # 6760 DATED 1-22-68</p>							
<p><i>Floyd B. Jones</i>  HUTCHINSON AIRCRAFT SERVICE  FAA REPAIR STATION 4448  BORGER, TEXAS</p>				FOR			
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							



## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
2-14-68					<p>Each reads 4083.93 hrs.</p> <p>Change oil &amp; filter, Clean &amp; regap plugs, checked Comp.</p> <p>Rotate &amp; balance tires, Repair co-pilot's seat, Wash</p> <p>&amp; vacuum.</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORD- ANCE WITH A 50 hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS AND/OR MAINTENANCE PERFORMED ARE ON FILE WITH THIS AGENCY</p> <p>UNDER REPAIR ORDER # 6791 DATED 2-14-68</p> <p><u>Floyd B. Jones</u> FOR HUTCHINSON AIRCRAFT SERVICE FAA REPAIR STATION 4448 BORGER, TEXAS</p>

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
19 3-6-68	Lack reads 4131.12						
	Dress nick in prop. Replace bases on vacuum air discharge separator - Clean plugs Change oil & filter - Deglaze brakes - Replace front seat belts - Wash & vacuum.						
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORD- ANCE WITH A-100 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS AND/OR MAINTENANCE PERFORMED ARE ON FILE WITH THE AGENCY							
UNDER REPAIR ORDER 4804 DATED 3-6-68							
 FOR HUTCHINSON AIRCRAFT SERVICE FAA REPAIR STATION 4448 BORGER, TEXAS							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19__	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
4-3-68					<p>Lack reads 4176.43</p> <p>Change oil &amp; filter - adjust points on left mag -</p> <p>deglaze brakes - Remove elect T &amp; B Ser 5344</p> <p>Installed elect. T &amp; B Ser # 3367.</p>
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORD- ANCE WITH A <u>50 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS AND/OR MAINTENANCE PERFORMED ARE ON FILE WITH THIS AGENCY.</p> <p>UNDER REPAIR ORDER # <u>6837</u> DATED <u>4-3-68</u></p> <p><u>Lloyd B. Jones</u> FOR HUTCHINSON AIRCRAFT SERVICE FAA REPAIR STATION 4448 BORGER, TEXAS</p>					

## LOG

DATE  
May 5  
19 68

19

FLIGHT  
FROM

TO

## NATURE OF FLIGHT

DURATION  
OF  
FLIGHT

ACCUMULATED TOTAL FLYING TIME	
HOURS	10THS

SIGNATURE OF  
PILOT

Engine Change Cont. 0470-L SER 4242 30  
Removed from aircraft NO 4807 3-7-L-C  
Continental 0470-R SER 83726-2-R installed  
William J. Stober & E 62649-41

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

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2				
				May 7 / 68	
					I certify that this aircraft engine has been inspected in
					accordance with a Periodic inspection and was determined to be in airworthy condition.
				Signed William J. Stolz	90-E-67669-41

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
6-29-68	Lack reads	4224.68	Change registration no				
	from N159N	to N169N	and put on side of				
	fuselage.						
<p>I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH A <u>100 hr</u> INSPECTION DETERMINED TO BE IN AIRWORTHY CONDITION AND/OR MAINTENANCE PERFORMED WITH THIS AGENCY</p> <p>UNDER REPAIR ORDER # <u>6921</u> DATE <u>6-29-68</u></p> <p><u>Wayne B. Jones</u> FOR  HUTCHINSON AIRCRAFT SERVICE  FAA REPAIR STATION 4448  BORGER, TEXAS</p>							

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



## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
					<p>Replaced main gear tip &amp; fire stone 7.00X6X6 ply. Cleaned &amp; repacked wheel bearings</p>
					<p>YINGLING AIRCRAFT, INC. WICHITA, KANS. FAA APPROVED REPAIR STATION #3923 I CERTIFY THIS <u>AF</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE AIRWORTHY</p> <p><u>C. Loyd O. Walker</u> W.O. <u>2908</u> TACK <u>4391</u> DATE <u>9/23/68</u></p>
					<p><u>Installed new Battery</u> YINGLING AIRCRAFT, INC. WICHITA, KANS. FAA APPROVED REPAIR STATION #3923</p> <p><u>C. Loyd O. Walker</u> W.O. <u>3346</u> TACK <u>4393</u> DATE <u>11-6-68</u></p>



# NORTHWEST INSTRUMENTS, INC.

FAA Approved Repair Station No. 3025  
Class 1, 2, and 3

Mfgs. of *TrueFlite* HORIZON

4805 Fourth Ave. So. — Minneapolis, Minn. 55409 — Telephone: 824-4913

## CERTIFICATION TAG

Unit Name *Altimeter* Serial No. *8945*  
Type *Sensitive* Mfg. *Kollsman - Horwin*  
Overhauled by *BGM* Insp. by *R. H. O.*  
Date Overhauled *NOV 1 1968* Date Insp. *NOV 1 1968*

*Garmin*  
*Part # 22-980 #6* OR  
If Not Overhauled Fill Out Below

THIS UNIT TESTED AND APPROVED FOR FURTHER SERVICE

By *N 169 N* Date *12-17-68*

THIS ALTIMETER'S NAME

FAR 43 APX E REQ

TESTED TO 20,000

ONE END CHECK

1970

NOV 1

SIGNATURE OF  
PILOT

NORTHWEST INSTRUMENTS, INC.  
4305 Bryant Avenue So.  
Mpls., Minn. 55409 - 824-4913  
FAA Approved Station #3025

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

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 ____	
				12-18-68	This static system meets FAR 43 app. E. Due for check 12-18-70 Installed altimeter S. N. 8945 tested to 20,000 ft due for check November 1, 1970 Shuman Hallen 1161273A
					<div style="border: 1px solid black; padding: 10px; text-align: center;"> <p>Annual Inspection</p> <p>For AD'S see sheet in back of log book and through _____ complied with. For work accomplished, see above of this same date.</p> <p>#16102 R. C. Woychik Inspection Authorization worthy condition. was determined to be in air- with a periodic inspection and been inspected in accordance I certify that this aircraft has</p> </div>
					10-16-69, see Wright & Balouse Supplement of this date, R. C. Woychik, A6E 16102

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19 ____	Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters — 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.
VOR 1	VOR 2				
					<p><u>10-21-69</u>, Annual Inspection,</p> <p><del>For AD'S see sheet in back of</del></p> <p><del>log book and through</del></p> <p>complied with. For work accomplished,</p> <p><del>see above of this same date.</del> <u>10-21-69</u></p> <p>I certify that this aircraft has been inspected in accordance with a periodic inspection and was determined to be in air-worthy condition.</p> <p>Inspection Authorization #16702 R. O. Woychik</p> <p><u>R.O. Woychik</u></p> <p>replaced rod end on left wheel on bell crank allow attachment, checked inside, glass &amp; bell</p> <p><u>George W. Link 771064046</u></p>
					<p>10-21-69 Replaced inboard two main wheels filled tyres cylinders replaced front and rear shock absorbers bolts tightened on main lower side side stabilizer replaced gyro-bellows installed machine screws to replace sheet metal screws on radio stack in rear of baggage compartment unwound the 2 cables on left side at door post</p>

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1   VOR 2	Place	Signature		
				19 ____	<p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.</p>
				10-21-69	<p>Installed support strap on front of A.D.F. installed crushin clamps on radio wiring under floor. flight checked + adjusted compass, installed compass card, adjusted vacuum reg. valve. Sherman Hall 1161273A</p>
				11-2-70	<p>Annual Inspection. <del>AD'S</del> <del>for book and through</del> complied with. For work accomplished, see above of this same date. 11-2-70</p>
					<p>I certify that this aircraft has been inspected in accordance with a periodic inspection and was determined to be in air- worthy condition. Inspection Authorization #16702 R. O. Woychik R.O. Woychik.</p>

4 bushings on T.W. swivel, replace spring in steeple  
T.W. control

George W. Link A1064046

## AIRCRAFT LOG

[illegible]



## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 1969	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
					<p>Dec. 5 Installed Narco Mark 7 in instrument panel above glove box on right side. Mounted power supply aft of baggage compartment. Installed Broad Based antenna on top of fuselage. All work performed using FAR 43.131-2 as guide. WTB completed and attached to record.</p> <p>The aircraft and/or component identified above was repaired, altered and inspected in accordance with current Federal 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. 5888 Date 12-5-69</p> <p>Signed <u>Russell Hammer</u> for RADIO RANCH, INC. Polo, Illinois Cert. No. 3763</p> <p>1-29-71, See 337 of this date, R. E. Gentry AEE 16702</p> <p>1-29-71 Removed &amp; reinstalled right elevator for repair See 337 this date.</p> <p>Sherman Hallen 1161273A</p>

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS  Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
Date	Bearing error VOR 1   VOR 2	Place	Signature		
				19 <u>71</u>	
				4/4/71	Installed under cable bellows on aft section freelogg. Part # 6712309-1. George W Link A106404-6
				7-23-71	Installed T Wheel steering cables Part # 0510105-153. George W Link A106404-6
				12-20-71	Annual Inspection,  <del>AD'S</del> <del>Inspected through</del>  complied with. For work accomplished, see above of this same date. I certify that this aircraft has been inspected in accordance with a periodic inspection and was determined to be in air- worthy condition.  Inspection Authorization #16702 R. O. Weychik <u>R. O. Weychik</u> repairs & work on left wing tip Mar 71
					12-20-71- Checked & inspected all wheel bearings & found same installed new fuel cell drain, replaced center. Control strip of W/S, replaced battery horn gyros installed new wing nuts, extended left fuel plate installed and fastened down baggage compartment checked master & slave bellows George W Link A106404-6

## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
					<p><u>1-16-73</u>, Annual Inspection,</p> <p>For AD'S see sheet in back of log book <del>that have been</del> <i>that have been</i> complied with. For work accomplished, see above of this same date.</p> <p>I certify that this aircraft has been inspected in accordance with a <del>periodic</del> <i>annual</i> inspection and was determined to be in air- worthy condition. <i>Total time 4866:00</i></p> <p>Inspection Authorization #16702 R. O. Woychik <i>R. O. Woychik</i></p> <p><i>1-17-73 Overdue close inspection. See annual insp. Report Inspection. The work checked all wheel Bearings replaced feathers in seats adjusted &amp; idler cable for operation 307 accumulators T. 10 rev. tightened left door lock, replaced rite lower engine mount burning &amp; the replaced. Recharging battery support. patched small crack at L.G. spar rite wing sewed seat better on C. Pilot's seat. changed back F106 &amp; out</i></p>

# AIRCRAFT LOG

DATE 19 <u>73</u>	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10ths	
<u>April-9</u>	<u>Tack Ranch</u>	<u>4885.20</u>	<u>REMOVED APC</u>	<u>500</u>	<u>NAV/COM</u>	<u>Radio, Installed</u>	
	<u>KING KX-70A &amp; KI-301C</u>	<u>NAV/COM &amp; IAD</u>	<u>SEE W&amp;B computations</u>				
	<u>THIS DATE</u>	<u>FOR LIST OF EQUIPMENT &amp; LOCATIONS</u>	<u>ALL WORK PERFORMED</u>				
	<u>USING FAA 43.13-2</u>	<u>AS GUIDE</u>	<u>ALONG WITH MANUFACTURERS INSTRUCTIONS</u>				
			<u>END</u>				
			The aircraft and/or component identified above was <u>altered</u>				
			and repaired in accordance with current Federal Air Regulations				
			and was found satisfactory for return to service				
			Permanent details of the repair are on file at this agency under				
			Work Order No. <u>11643</u> Date <u>April 9-73</u>				
			Signed <u>William R. Hoyle</u>				
			RADIO RANCH, INC. Polo, Illinois				
			Cert. No. <u>3763</u>				
<u>1-17-74</u>	<u>Tack Ranch</u>	<u>4972.00</u>	<u>Radio reading</u>				
<u>date 4972.00</u>			<u>total time</u>	<u>4972.00</u>			

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



4972:00

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
				5-15-73	Installed spare Emergency Locator Transmitter Model 7B-1-132 and antenna according to instructions furnished with equipment. Sherman Halber 1161273A
				5-15-73	checked wheel alignment skinned as needed. Sherman Halber 1161273A
				5-15-73	see form WBS of this date, R.O. Woychik, A6E16702
				1-17-74	Annual Inspection, 1-17-74 Open & closed aircraft for annual insp. repaired
					For AD'S see sheet in back of log book <del>that has been</del> that has been rotating beacon, filled compass, checked & greased & wheel
					complied with. For work accomplished, see above of this same date.
					I certify that this aircraft has been inspected in accordance with a <del>ANNUAL</del> inspection and was determined to be in air-worthy condition. Total T. 4972:00
					George W. Link A 1064046
					Inspection Authorization #16702 R. O. Woychik

R. O. Woychik



3-12-74, installed by S.H.A.H.N.  
 41161273 so be checked  
 again at 3-5-76

GREAT LAKES INSTRUMENT SERVICE, INC.

REPAIR STATION NO. 363-9

Willow Run Airport, Ypsilanti, Michigan 48197

Model 22-377-01 Ser. No. B2993

Type Altimeter 20,000

Customer Morey Airplane

Address MIDDLETOWN, WISC.

☐ OVERHAULED ☒ CHECKED ☐ CALIB. CHECKED WITHIN MFG. SPEC.  
☐ REPAIR T.S.O. SUPPLIED BY CUSTOMER UNK

OTHER

The aircraft and/or component identified above was repaired and inspected in accordance with current F.A.A. Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under

WORK ORDER NO. 6292 DATE 3-5-74

SIGNED Marsha Talbot

SERVICEABLE

CUMULATED  
TOTAL  
FLYING TIME

OURS IOths

SIGNATURE OF  
PILOT

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

207500

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
				3-12-74	Installed Overhauled Altimeter. This static system meets F.A.R. 43 Appendix E. Due for recheck 3-12-76 altimeter due for recheck 3-5-76. Tested to 20,000 ft altitude. — Sherman Haller 1161273A.
				5-30-74	See 337 of this date, R.O. Woychik, A&E 16702.
				9-9-74	replaced tail wheel tire + greased tail wheel bearings. reinstalled A.P.F. Components tired tires, Sherman Haller 1161273A
				<u>3-5-75</u>	Annual Inspection,
				For AD'S see sheet in back of log book <del>and there</del> that have been	I certify that this aircraft has been inspected in accordance with a <del>basic</del> <sup>ANNUAL</sup> inspection and was determined to be in air-
				complied with. For work accomplished, see above of this same date.	worthy condition. Total time 5075:00
					Inspection Authorization #16702 R. O. Woychik <i>R.O. Woychik</i>

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# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19	
					<p>At 15/46 - 100 hr inspection carried out in accordance Cessna Service Manual and inspection scheduled. Compression check carried out. Filter cleaned. oil changed. prop seal replaced. Overhaul of spark plugs installed. Report National Service W/O 10763.</p> <p>For detail of work carried out.</p> <p>I hereby certify I have completed the necessary equivalent to a 100 hr periodic inspection of the aircraft described herein and it is airworthy.</p> <p><i>M. J. M. 257</i></p>

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19	
					3-22-77, Annual Inspection,
					For AD'S see sheet in back of log book <del>and through</del> <u>that have been</u> complied with. For work accomplished, see above of this same date.
					I certify that this aircraft has been inspected in accordance with a <del>periodic</del> <sup>Annual</sup> inspection and was determined to be in air- worthy condition. <sup>Total</sup> 5119:00 Inspection Authorization #16702 R. O. Woychik <u>R. O. Woychik</u>
					3-22-77 (A period) closed aircraft before arrival. Many bullet holes & scrapes. Center front of nose cone removed. inspected & installed new fuel cell, reconditioned tail wheel assembly, changed inside glass belly. Checked battery & E.C.T. <u>George Woychik #1054096</u>



# AIRCRAFT LOG

Receiver operation checked in accordance with FAR 91.25			DATE	REMARKS
Leaving error OR 1 VOR 2	Place	Signature	19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
			<u>8-8-78</u> , Annual Inspection.  For AD'S see sheet in back of log book <del>and through</del> that have been complied with. For work accomplished, see above of this same date. I certify that this aircraft has been inspected in accordance with a <del>periodic</del> <sup>Annual</sup> inspection and was determined to be in air worthy condition. <u>TOTAL 5:34:00</u> <u>TIME</u> Inspection Authorization <u>#16702 R. O. Woychik</u> <u>R. O. Woychik</u>	<u>8-8-78</u> - See insf. report dated <u>8-8-78</u> Opened & closed aircraft for annual Insp. - Replaced nose door seal remove and repair + install. Checked fuel tanks for A.D.S. & have inspect replace all wheel bearings check Inst. for C.A.C. & have inside glass, & belly <u>George W. Link A1064046</u> <u>8-8-78</u> remove corrosion from baggage bin & prime with chromolene. Remove old fuel tanks with #0726001-15-16 <u>George W. Link A1064046</u> <u>8-8-78</u> 5-6 fuel cells C/W in entirety by installing R & L fuel cells Construction NO BTC-67 R & L cell Serial 78-57140 date of mfg 4-1978 fuel cell Ser # 78-57128 mfg date June 1978 <u>George W. Link A1064046</u>



5249.00, 2-7-79

AIRCRAFT

LOG

5320:00, 6-5-79

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	

19

2-14-79 Jack reading this in the

date 5249.00

Total time

5249:00

5-25-79 Jack reading this

date 5320:00

Total time

5320:00

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

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2			
				19 <u>7/9</u>	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
				2-14-79	For AD see sheet in back of log book R.O. Boyles A-E 16702
				2-14-79	certify that this aircraft has been inspected in accordance with a <u>100 hrs.</u> inspection and was determined to be in airworthy condition. See Insp report dated 2-14-79 extended fuel filter serviced Pilot's seat Bottom filled master brake cylinders filled battery checked & replaced George W. Link A1064046
				2-14-79	AD 76-7-12 Complied with by inspection (Ignition switch) Sherman Hallen 1161273A
				5-19-79	Rotated the main tire <del>replaced</del> Bobb Brake George W. Link A1064046
				5-25-79	AD 76-7-12 Complied with by in- spection, Ign. switch. Roland Mack AP14944
				5/13	AD 79-10-14 Inspected fuel caps complied with in entirety Sherman Hallen 1161273A

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
11-9-79	TACH READS 5350.8	REPAIRED LEFT WING, LEFT ALERON, LEFT WHEEL & BRAKE ASSEMBLY & LEFT ELEVATOR IN ACCORDANCE WITH PROCEDURES IN 43.13-1 AND CESSNA SERVICE MANUAL. SEE FORM 337 DATED THIS DATE FOR DETAILS OF REPAIR.	Mark J. Lubben	389545421	A4P		
11-9-79	TACH READS 5350.8	I HAVE INSPECTED THIS AIRCRAFT AND DETERM	IT TO BE IN A SAFE CONDITION FOR THE FLIGHT FROM JVL TO MID. WI	Mark J. Lubben	389545421	A4P	

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

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 <u>80</u>	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
<u>November 1, 1980</u>				Tach reads 5350.9 hrs total time - 5350.9 hrs Performed routine maintenance + lubrication as per Cessna 180 manual. Greased main wheel bearings + tail wheel fittings. Installed new air induction filter. C/w AD's 76-07-18 by functional check of mag switch. Due every 100 Hrs. 77-04-05 by insp. of induction air box seal. 79-08-03 by disconnecting cigar lighter. See back of log for records of AD compliance.	
				I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>ANNUAL</u> inspection and found to be in an airworthy condition.	
				GENERAL AVIATION CORPORATION <u>Richard A. Bell</u> AI 2054227	

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

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters — 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.
					The transponder identified below was tested according to F.A.R. 91.177 and is approved for return to service:
					MFR <u>King</u> Model <u>KT75</u> S.N. <u>3126</u>
					Date <u>11/21/80</u> Tech. <u>[Signature]</u> Cert. No. <u>2295651</u>
					CHANNEL ISLANDS AVIATION, INC.
					FAA REPAIR STATION #401-144
					CAMARILLO AIRPORT, CAMARILLO, CALIFORNIA
					I certify that the altimeter and static system tests required by FAR 91.170 and Part 43, Appendix E have been performed.
					The altimeter has been test to <u>29000</u> ft.
					signature <u>[Signature]</u> date <u>11/21/80</u>
					certificate # <u>2295651</u>
					Channel Islands Aviation, Inc.
					Camarillo, Ca. 93010 FAA #401-144



## AIRCRAFT LOG

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## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
10-24-81	TT-5436	81	REPLACED RT MAIN TIRE, REPLACED ADE ANTENNA - REPLACED ELT BATTERY, REPLACED LANDING LIGHT BULB COMPLETED WITH AD 76-07-12 BY DOING BENDIX IDENTIFICATION SWITCH TSC. Total 5436.81 total ——— 111 ——— Inspected in accordance with AD 76-07-12 this AIRFRAME inspected in accordance with 100 AR inspection and was determined to be satisfactory this date 10-29-81  Name STEVE HAZARD A & T 564213319 CHANNEL ISLANDS AVIATION CAMPBELL AIRPORT - Campbell, CA 93910 802-222-6663				
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

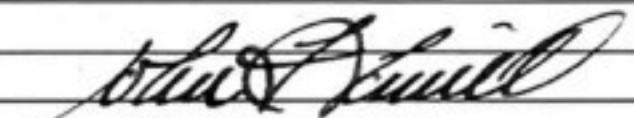
## AIRCRAFT LOG

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## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS  Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
<p>OCT. 29, 1982. TACH TIME: 5581 HOURS. INSPECTION PER CESSNA MANUAL FOR THIS AIRCRAFT. REPAIRED MAINLINE BRACE PULB. REVERSED RIGHT MAIN TIRE. SERVICE TAIL WHEEL INSTALLED SKIN ON LOWER MAIN BRACE PILOTS DOOR. TACH AND BRACE TEST OK.</p>					
<p>TACH <u>5581</u> Total <u>5581</u> W.C. <u>8240</u></p> <p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>MANUAL</u> inspection and was determined to be airworthy this date <u>OCT. 29, 1982.</u></p>					
<p style="text-align: right;">             JOHN F. TURVILLE            J. A. 584180         </p>					
<p style="text-align: right;">           CHANNEL ISLANDS AVIATION            CAMARILLO AIRPORT - Camarillo, Ca. 93010            805-987-1301         </p>					



DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 JAN. 5, 1983.							
TUN: 5637 LUMS. INSTALLED NEW CENTER HAIKE PIN ON RIGHT AIRLIFAN. INSTALLED NEW FIXED BRAKE PUCKS, LEFT & RIGHT BLADE. LUBRICATED ALL FLIGHT CONTROLS. INSPECTION FOR CESSNA MANUAL FOR A 30 HOUR INSPECTION.							
		CHANNEL ISLAND AVIATION					
		CAMARILLO AIRPORT					
							JOHN F. TURRILL
							I. A. 584180
FEB. 22, 1983.							
TUN TIME: 5637 LUMS. INSTALLED NEW LEFT MAIN TIRE CLEANED & GREASED BEARINGS.							
		CHANNEL ISLAND AVIATION					
		CAMARILLO AIRPORT					
							JOHN F. TURRILL
							I. A. 584180
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

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

MARCH 7, 1983 TACH TIME: 5687 LOUWS. REPAIRED  
ROTATING BEACON. INSTALLED NEW ILS. LIGHT &  
RADIO LIGHT TESTER.

CHANNEL ISLAND AVIATION  
CAMARILLO AIRPORT

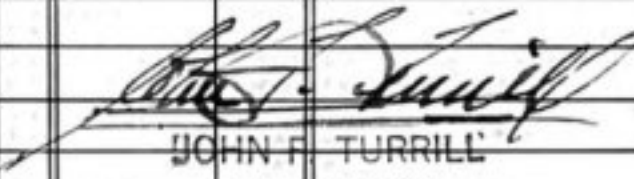
*John F. Turrill*  
JOHN F. TURRILL

I. A. 584180

...  
IGNI

APRIL 22, 1983 TACH 5723<sup>92</sup> REMOVED ENGINE SN 83726-2-R  
INSTALLED SN 191254-7-R WESTERN SKYWAYS REBUILT  
ENGINE IN ACCORDANCE WITH APPLICABLE MAINTENANCE  
MANUAL. INSTALLED BOTH EXHAUST WYES REBUILT BY  
KNISLEY WELDING INC. (SEE YELLOW TAG ATTACHED)  
OPERATIONAL CHECK OK - AIRCRAFT APPROVED FOR RETURN  
TO SERVICE - Jack Warner - A/P 58545029

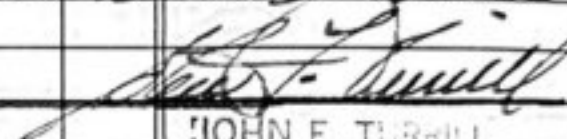
## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
					HOURS	10THS		
MAY 9, 1983	TAXI TIME: 5744 HOURS.			INSPECTION PER CESSNA CHARTER FOR THIS AIRCRAFT. INSPECTED NEW MAIN TIRE ON RIGHT MAIN WHEEL. ADJUSTED BOTH WING FLAPS TO FULL UP POSITION. REPLACED WORN WING FOLD WEAR BUTTONS AS REQUIRED. INSPECTED NEW TAIL WHEEL CASTING. REMOVED ROTATING BEAKON WITH GREEN RED WHITE STRIKE LIGHT. ADJUSTED & BALANCE. CHANGED REPLACED LANDING LIGHT BULB. TAXI AND BRIDGE TEST OK.				
TACH <u>5744</u> Total <u>5744</u> W.C. <u>8605</u>								
I certify that this <u>AIRCRAFT</u> has been								 JOHN F. TURRILL I. A. 584180
inspected in accordance with a <u>ANNUAL</u>								
inspection and was determined to be air worthy								
the date <u>MAY 9, 1983.</u>								CHANNEL ISLAND AVIATION CAMARILLO AIRPORT
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE								

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1   VOR 2	Place	Signature	19 ____	<small>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.</small>
<div style="font-size: 1.2em; font-family: cursive;"> July 7, 1983. TACH TIME: 5813 LANS. RECOVERED BOTH MAIN TIRES. </div> <div style="text-align: center; margin-top: 20px;"> CHANNEL ISLAND AVIATION CAMARILLO AIRPORT </div> <div style="text-align: right; margin-top: 20px;">   JOHN F. TURBILL  L.A. 584180 </div>					
<div style="font-size: 1.2em; font-family: cursive;"> 8-5-83 TACH TIME 5857.39. I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH AN 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. INSPECTION WAS CONDUCTED I.A.W. MFG CHECK LIST. </div> <div style="text-align: right; margin-top: 10px;"> U4 WLSM AEP 360207639 </div>					
<div style="font-size: 1.2em; font-family: cursive;"> 8-16-83 INSTALLED NEW RT BATTERY - AMTEX PN 00-04-006 GROUND CHECK ON 121.5 MHz - FUNCTION CHECK OK. REPLACEMENT DUE AUG 86 </div> <div style="text-align: right; margin-top: 10px;"> U4 WLSM AEP 36020763 </div>					

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 03							
8-26-83	CHANDLER DILL	REPLACE	MAIN-INT. T.F. HOIST				
	W. 50 AEROSHELL	TIGHTEN	EXHAUST				
	CLAMPS	20. 10. 10. 10.					
<p>NOV. 29, 1983. TANK TIME: 5975 HOURS. INSTALLED NEW MAIN TINES (7.00 x 6) ON BOTH RIGHT &amp; LEFT WHEELS. INSTALLED NEW TUBE ON RIGHT MAIN. CLEANED AND GREASED WHEEL BEARINGS.</p>							
CHANNEL ISLAND AVIATION							
CAMARILLO AIRPORT							
						 JOHN F. THRILL I. A. 584180	
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

[illegible]

12-21-83 TACH 5974. REPLACED BOTH COWL FLAP HINGE PIN.  
I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE  
WITH THE MANUFACTURER'S INSPECTION CHECK LIST FOR AN 100 HOUR  
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  
W. H. Smith ACP 360207639

4/9/84 TACH 8091.5 ROTATED MAIN GEAR TIRES. INSTALL NEW  
TAIL WHEEL TIRE.  
W. H. Smith ACP 360207639



## AIRCRAFT LOG

[illegible]

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters — 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.	
VOR 1	VOR 2				
<div style="font-family: cursive;">                         6-11-84 TACH 6122.96 RER L.H. FUEL CELL FOR LEAK TEST. P/N 0726001-15, S/N 78-57128. FUEL CELL TESTED &amp; REPAIRED BY AERO-TECH SERVICES, SANTA FE SPRINGS, CA. REPLACED MISSING STRAINER AFT FUEL OUTLET. COMPLIED WITH AD 84-10-01 AS FOLLOWS:                          (a) PREVIOUSLY COMPLIED WITH.                          (b) BY INSPECTION                          (c) BY INSPECTION. TRAPPED FUEL IS LESS THAN 3 OZ. PER TANK.                     </div>					
WA Hester ASP 360207639					

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
8-20-84	TRAIL	6142.0	REMOVED WINDSHIELD - INSTALLED NEW PMMA WINDSHIELD - CEE BAILEY'S P/N 107H, S/N 84-15 .250 THICK. DELETED INNER & OUTER CENTER STRIP P/N 0713000-20 & -22. REMOVED COMPASS. INSTALLED USED SERVICEABLE COWL MOUNT COMPASS, BENCH CRAFT P/N C240064P18. SWUNG COMPASS. OWNER TO INSPECT NEW COMPASS CARD				
			WT 10/10/84 ALP 360207039				
JUNE 10, 1989	ALP TT	6150.2	SEE FBA FORM 337 DATED JUNE 10, 1989.				
Hebbs	6150.2		Installed wings, Vertical stabilizer, Horizontal stabilizer and engine. Installed All Flight				
Eng TT	1923:		Controls & Control Cables. Rigged all Flight				
Eng Smith	0.2		Controls PER CESSNA 180 E SERVICE MANUAL.				
Prop Smith	0.2		Aircraft was completely stripped & repainted				
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE -					CONTINUED - - -		

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19__	
JUNE 10, 1989					<p>Continued</p> <p>All Flight Controls checked for balance. <del>Both were</del>  REMOVED RADIO'S &amp; INSTALLED NEW RADIO'S, AND <del>PUT BACK</del>  SEE FAA FORM 337 DATED JUNE 10, 1989. INSTALLED  METRO CORP. WING TIP CONVERSION PER STC  SEE FAA FORM 337 DATED JUNE 10, 1989. BOTH FUEL  CELL BRIDGES S/N 78-51140 &amp; 78-57128, BTU 107  CONSTRUCTION WERE OVERHAULED BY CONTINENTAL FUEL CELL  REPAIR CO UNDER WFO 012205. COMPLIED WITH CESSNA  AD NOTE 84-10-01 R1 DATED JULY 5, 1988. INSPECTED  IN ACCORDANCE WITH DAD B &amp; C. LESS THAN 20% OF  FUEL TRAPPED IN WINGS. COMPLIED WITH CESSNA AD  NOTE 87-20-03 R1 DATED 4, APR. 1988 BY INSPECTING  SEPT RAILS. NEXT INSP DUE 6-90. WEIGHED A/C  ON SCALES IN LAGER SEE NEW WEIGHT &amp; BALANCE  DATED JUNE 10, 1989. EQUIPMENT LIST REVISED.  Lawrence J. Milbauer  IA2021428</p>



[illegible]

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
				19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.
					Date <u>6-26-89</u> Tach Time <u>615075</u>
					I certify that this TRANSPONDER MODEL <u>4576A</u> SN <u>12424</u> has been tested and inspected as required by F.A.R. Part 91-172 and found to comply with Appendix F of part 43.
					I certify that this ENCODER Model <u>TCTI</u> SN <u>S8866</u> has been tested and inspected and found to comply as required by F.A.R.-Part 91-171.
					I certify that the ALTIMETER and STATIC system tests required by F.A.R.-Part 91-171 have been performed The ALTIMETER has been tested to <u>36,000</u> Ft.
					Pertinent details are on file at this agency under Work Order Number <u>4066</u>
					Signed <u>[Signature]</u> for
					FRANK X. RUIZ AVIONICS, INC. FAA APPROVED REPAIR STATION CHS 404-7 870 W. CHANDLER FRESNO, CA. 93706 (209) 233-0709



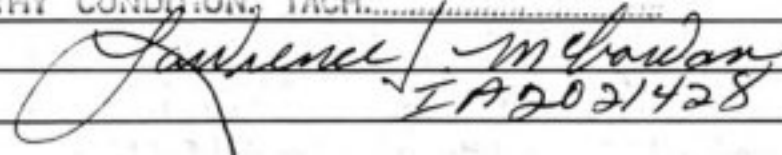
## AIRCRAFT LOG

DATE 19 90	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
July 1 1990 TACH 6198.7 A/C TT 6198.7			Complied with Cessna AD Note 87-20-09 R. Dated 4 April 1988 by Inspecting Seat Rails, Next Inspection Due 7-91. Complied with Cessna AD Note, 84-10-01 A1 Dated July 5, 1988 Fuel bladder inspection per PAR AEB, Less than 20% of fuel were trapped in tanks. Installed a new ELT Battery Pack & ops tested Next Battery Replacement due 3-92. Repacked all wheel bearings. Installed a new lamp for Left wing nav light. Adjusted toe-in-toe out for Left main gear.				Lawrence J. McQuinn AP2021428
July 4 1990 Hobbs 6198.7 A/C TT 6198.7			I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH Annual INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. TACH				Lawrence J. McQuinn IA2021428

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

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

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19__	
VOR 1   VOR 2					
August 2, 1991					<p>Complied with Lesna AD note 87-20-03R  Dated 4 April 1988 by inspecting slot  rails. Installed a new slot rail for on  pilots outboard side. Next inspection due  8-92. Complied with Lesna AD note 87-10-218  dated July 5, 1988. Fuel bladder inspection for  rust H<sub>2</sub>O less than 20% of total fuel was  trapped next. Insp due 8-92. Serviced battery  and repacked wheel bearings. Lawrence J. McQuinn  IA2021428</p>
Tach	6274.1				
T.T.	6274.1				
<p>I CERTIFY THAT THIS Aircraft..... HAS BEEN  INSPECTED IN ACCORDANCE WITH Annual.....  INSPECTION AND WAS DETERMINED TO BE IN AN  AIRWORTHY CONDITION. TACH.....</p> <p style="text-align: right; margin-right: 50px;">   IA2021428 </p>					

# AIRCRAFT LOG

VOR Receiver operation checked  
in accordance with FAR 91.25

DATE

REMARKS

Date

Bearing error

Place

Signature

VOR 1

VOR 2

19 \_\_\_\_

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.

**F. A. INC.**

**Box 269 - Tulare Airport**

**Tulare, Ca. 93274**

**FAA Certified Repair Station 4553**

**9/21/91**

**8370**

**6290**

Note: The following tests required by FAR 91.181 have been performed. Performance was found to be in accordance with FAR 43 Appendix F. No tachometer has/have been tested to 20,000.

INSR

*[Signature]*

**F. A. INC.**

**Box 269 - Tulare Airport**

**Tulare, Ca. 93274**

**FAA Certified Repair Station 4553**

The transponder in the A/C was checked this date in accordance with FAR 91.172(b). Its performance was found to be in accordance with FAR 43 Appendix F. Test results on file.

WON

**8378**

**KT 6A**

**12424**

INSR

*[Signature]* **9/21/90**

**ENCODER S/N 58605**

**7-9-92 TACH 6293 W/O 8593 INSTALLED ELECTRONICS  
S/N 5025715 THIS DATE SEE 337 W/O  
APPROPRIATE WT CHANGE**

**F. A. INC.**

**Box 269 - Tulare Airport**

**Tulare, Ca. 93274**

**BF40744**

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 9/9/92	TACH	6293	TOTAL	6293	ANNUAL		
INSPECTION C/W THIS DATE.					SERVICED BATTERY		
BRAKES & TIRES. CHECKED					MAG. SWITCH		
LIGHTS & E.L.F. FOR OPS.					INSPECTED PULLOYS		
CABLES, TURNBUCKLES, LINGS					FITTINGS, LINGS		
& STRUCTURE FOR SECURITY & CONDITION.							
AD 87-20-03 C/W BY INSPECTION OF SEAT					RAILS, LOCKS, & ROLLERS.		
AD 84-10-01 C/W BY					INSPECTION OF FUEL CAPS, & DRAINS.		
ROBUST					TAILHOOK.		
REPLACED TAILHOOK SPRING					SUPPORT BUSHINGS.		
THIS AIRCRAFT					INSPECTED AND FOUND TO BE IN AN AIRWORTHY		
CONDITION.					360522146		

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



# AIRCRAFT LOG

VOR Receiver operation checked  
in accordance with FAR 91.25

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters — 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.

Date

Bearing error

Place

Signature

VOR 1

VOR 2

19 \_\_\_\_

8/28/93 TACH. 6317 TOTAL 6317 ANNUAL INSPECTION  
CW THIS DATE. SERVICED BATTERY  
BRAKES & TIRES CW AD 84-10-01 AND  
CW 84-20-03R1. CHECKED CABLES TURNBUCKLES  
LIGHTS, FITTINGS, LINES AND STRUCTURE FOR  
SECURITY & CONDITION.

I CERTIFY THAT THIS AIRCRAFT  
HAS BEEN INSPECTED IN ACCORDANCE WITH  
A ANNUAL INSPECTION AND  
WAS DETERMINED TO BE IN AIRWORTHY  
CONDITION. TACH. 6317

Larry Garrison / IA 546842054

## AIRCRAFT LOG

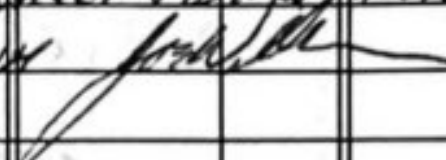

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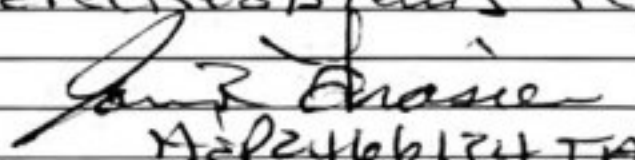
## AIRCRAFT LOG

[illegible]

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
9-12-95	TACH: 108.4 CLEARED AND INSPECTION OIL SCREEN - REPLACED STARK PINS ADJUSTED WINGS FOR L/H WING HANGOVER CONDITION I.A.W. AIRCRAFT MAINTENANCE MANUAL - REMOVED BELTS IN TAIL WHEEL AND REINSTALLED A/C EPS TESTED GOOD AND TEST DOWN 						
10-18-95	TACH: 0132.0 ACTU: 6527.65 SPOM: 377.65 PERFORMED AN ANNUAL INSPECTION, SERVICED TIRES AND ROTATED. PACKED WHEEL BEARINGS, SERVICED BATTERY, INSPECTED AND TESTED ELT BATTERY DUE DATE 2/96 REPLACED PILOT CONTROL YOKO U.M.V.E.R.S.H., TIGHTENED FLAP HINGES. RESECURED SEAT BELTS. REMOVED CARB AND REPAIRED CARB 1/2 SECTION GASKET AND REINSTALLED, REPLACED L/H FUEL PUMP GASKETS. CYLINDERS 3+2 WERE FOUND LOW SEE ENGINE LOG. C/N 87-20-63 R2 EFDT 9/24/90 BY INSP SEAT/RAILS DUE AGAIN 12/96 NEXT PAGE. 						
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Bearing error	Place	Signature	19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - 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.	
VOR 1	VOR 2				
				<p>← CONT FROM PREV PAGE.</p> <p>C/W 84/10-01R EFOT 07-05-22 By IMSP For BLADEN CWR PR(P)</p> <p>DAE 4/24/96</p> <p>AIRCRAFT WAS INSPECTED I/A.W. AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. PILOTS: T.A. 543740169 AWP</p>	
				<p>4-1-96 ACTS: 6562.65 TACH: <del>172.0</del> 172.0</p> <p>REMOVED L/H FUEL TANK AND SENT TO FUEL TEC TANKS AND REINSTALLED ADJUSTED FUEL GAUGE AND LEAK TESTED SEE W.O. 5162 CLAVIS AIR, LLC. PILOTS: 543740169 AWP - CHANGEOIL AS W100.</p>	
				<p>July 19, 1996. Tach 226.0 - Replaced Voltage regulator with new VR300-14-50 ElectroSystems reg. OPS checked O.K.</p> <p style="text-align: right;">               James E. Chasie              AWP2466134 TA           </p>	



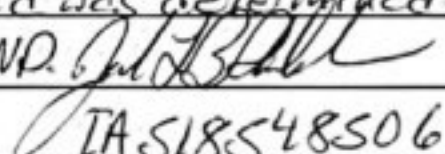
DATE 19 <u>97</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
<u>1 March 97</u>				<p>The ATC transponder tests and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, App. F ATC Transponder.</p> <p>Manuf. <u>King</u> Model <u>KT-76A</u> S/N# <u>12424</u></p> <p>Date <u>1 Mar 97</u> Signature <u>Kenneth Bacon</u></p> <p><b>KEN'S AVIONICS CALDWELL, IDAHO CRS YKXR474L</b></p>
<u>1 March 97</u>				<p>The following tests required by FAR 91.411 were performed and found to comply with FAR 43, Appendix E.</p> <p>Altimeter tested to #1 <u>N/A</u> ft. #2 <u>N/A</u> ft.</p> <p>Signature <u>N/A</u> Date <u>N/A</u></p> <p>Pressure altitude reporting System. to <u>20,000</u> ft.</p> <p>Signature <u>Kenneth Bacon</u> Date <u>1 Mar 97</u></p> <p>Aircraft Static system</p> <p>Signature <u>N/A</u> Date <u>N/A</u></p> <p><b>KEN'S AVIONICS CALDWELL, ID CRS YKXR474L</b></p>



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.)
407.0		<del>2576.0</del> 6802.7	Performed annual inspection IAW FAR 43 App D and checklist. Checked lights were ok. Cleaned, inspected and greased all wheel bearings, Cleaned, inspected and greased tailwheel <del>arch</del> assembly. Inspected brakes, resealed rt. wheel caliper using 2 MS 28795-222 rings. bled rt brake and serviced reservoirs as required. Charged and service battery as required. Reconnected battery box drain, inspected area for corrosion was ok. Visual inspection of controls, control cables, bellcranks and pulleys. Installed new stainless steel elevator cables, new Left tail-wheel steering cable, new parking brake cable. Adjusted elevator cable tension and rigged elevator. Cleaned fuel strainer and reassembled.

Cont'd next page.



DATE 19 <u>98</u>	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.)
03-01	407.0		6802.7	Installed fuel grade and capacity placards by fuel tank fillers. Installed new silicone baffle seal. Installed new baffle springs on cly #2. Installed new carb air inlet boot. C/w AD 87-20-03R2 para II c, a, 1-7 by inspection, due at next annual. C/w AD 76-07-12 para 1 a-b by ops check, was ok. Installed new rudder pedal shafts. A listing of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IA. I an annual inspection and was determined to be in an airworthy condition. END. 
				IA 518548506
				Joel L. Burkholder

DATE 19 <u>98</u>	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.)
11-11	4148.7		6844.4	Installed Aero Electric generator A/E # 1101912 SN# A-136219 Safeties as required. Adjust belt tension. Rps check ok. <i>John L. Burkholder AP 518548506</i>
16-01-99	464.2		6859.9	Performed an annual inspection IAW FAR 43 app D and checklist CW AD 76-07-12 Ignition Switch inspection para 1 (a-c), CW AD 87-20-03 R2. Seat and Seat Tracks para 11 (c) (a) (1-7) was ok. Repaired defl. on cly #4 by installing patch. Installed new rudder return springs PN 0310196-S and -12. Installed new grease seals P/N 1863 on tail wheel. Cleaned, greased and inspected all wheel bearings. Serviced brake reservoir as required. Checked aircraft lights. Serviced and charged battery. Cleaned fuel screen.

DATE 19 <u>96</u>	REC TACH TIME	FLIGHT	TIME IN SERVICE	Entries must be endorsed with name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
06-01	4164.2		6859.9	Inspect aircraft exhaust, fuel system, structure, wings, control systems and overall aircraft condition. A list of AD's may be found in aircraft records. I certify that this airframe has been inspected IAI a annual inspection and was determined to be in an airworthy condition. <u>Joel L Burkholder</u> - Joel L Burkholder - IA 518548506
Nov 4	514.0		6909.7	Installed outboard exhaust collector P/N 0750130-48. See yellow tag from Helixarc Welding Service, Inc. <u>Joel L Burkholder</u> - 518548506 AP

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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July 1, 2000

N169N

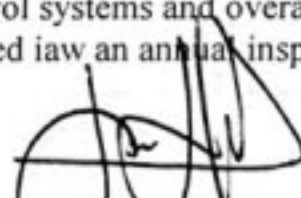
C-180E S/N 18051138

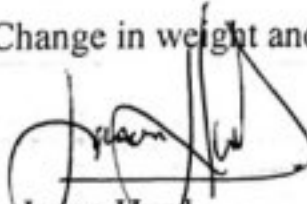
Tach time: 527.6

TT: 6923.3

395 Airport Drive  
Erie, CO 80516

Performed an annual inspection of aircraft iaw FAR 43 appdx D and manufacturers checklist. C/W AD 76-07-12 by operational check of magneto switch was o.k. Next check due at tach 627.6. C/W AD 87-20-03 R2 by inspection of seat rails, rollers and locking mechanisms iaw paragraph (C)(a)(1-7). Due next July 2001. Installed overhauled engine mount p/n 6751001-13, s/n AWI37448 and new Lord mounts J-6545-1 (4ea). Installed with new hardware. New McCauley propeller model 2A34C203-C, S/N 000401 and spinner assembly P/N D-7519-1 installed on engine iaw STC SA01033CH (See FAA form 337). Weight and balance amended to reflect installation. Propeller governor P/N B210105, S/N 465930 overhauled by Southwest Aero Inc. installed with new gaskets. Installed Reiff oil sump and cylinder heater iaw installation instructions provided by manufacturer; weight and balance change negligible. Checked aircraft lights. Cleaned fuel screen. Tested ELT iaw FAR 91.207 (a-d) o.k. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's may be found in aircraft records. I certify this aircraft has been inspected iaw an annual inspection and determined to be in airworthy condition. -----END-----

  
Jason Hurd  
IA523598647

DATE 19__	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.)
November 30, 2000	—	—	—	395 Airport Drive Erie, CO 80516
N169N	—	—	—	C-180E S/N 18051138
—	—	—	—	Installed M20 model 300 air/oil separator iaw STC SA02033AT (See FAA form 337). Change in weight and balance negligible. Run-up/leak check satisfactory. ----END----
—	—	—	—	<div data-bbox="1488 392 1793 663">             Jason Hurd            IA523598647         </div>

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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## AIRCRAFT LOG BOOK ENTRY

THIS AIRCRAFT'S ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH FAR 43 APPENDIX E AND F, TO COMPLY WITH FAR 91.411.

PILOT ALT. P/N 22-377-01 S/N B2993 TESTED TO 20,000 FT.

CO-PILOT ALT. P/N        S/N        TESTED TO        FT.

Encoder P/N D120-P2-T S/N 58605 TESTED TO 20,000 FT.

       P/N        S/N        TESTED TO        FT.

THE AIRCRAFT'S ATC TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED IN ACCORDANCE WITH FAR 43 APPENDIX F TO COMPLY WITH FAR 91.413.

TRANSPONDER King P/N KT76A S/N 12424

TRANSPONDER        P/N        S/N       


W.O. # 23602 DATE 4-26-01 INSPECTOR K. D. Smith

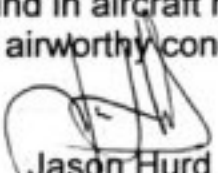
TRI-COUNTY INSTRUMENTS, INC., ERIE, COLORADO 80516


F.A.A. CRS GU6R574N (303) 665-0360





DATE 19__	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.)
August 27, 2001	N169N			395 Airport Drive Erie, CO 80516
C-180E	S/N 18051138			Installed J P Instruments Fuel Flow indicating system model FS-400 iaw STC 00861SE and installation manual FS-450 Report # 400 Rev NC, dated August 16, 2000 and Report # 503 Rev B dated August 16, 2000. Installed carburetor heat box reinforcement kit iaw Dynamic Propeller STC SA00740SE and Dynamic drawing #1000 Rev A. Installed Aviation Development Corporation spin on oil filter adapter iaw STC SA00402SE and installation report #SP009 dated 9/1/96. Amended aircraft weight and balance. Updated equipment list. Updated aircraft logs to reflect installations. Supplied appropriate flight manual supplements. Run-up/leak check satisfactory. ---END---
				<div data-bbox="1491 700 1732 935" data-label="Text">             Jason Hurd            LA523598647         </div>

DATE 19__	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.)
	April 20, 2002			Vector Air LLC 395 Airport Drive Erie, CO 80516
	N169N			
	C-180E S/N 18051138			
	Tach time: 707.2			
	TT: 7102.9			
	Performed an annual inspection of aircraft iaw FAR43 appdx D and manufacturers checklist. C/W AD 76-07-12 by operational check of magneto switch was o.k. due every 100hrs. C/W AD 87-20-03 R2 by inspection of seta rails, rollers and locking mechanisms iaw paragraph (C)(a)(1-7). Due next April 2003. Checked aircraft lights. Cleaned fuel screen. Tested ELT iaw FAR91.207 (a-d) o.k. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's may be found in aircraft records. I certify this aircraft has been inspected iaw an annual inspection and determined to be in airworthy condition.			
	-----END-----			
				 Jason Hurd IA523598647

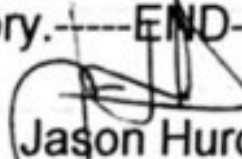
DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
April 23, 2003 N169N C-180E S/N 18051138 Tach time: 751.8 TT: 7147.5				<div data-bbox="1478 239 1755 357">           Vector Air LLC            395 Airport Drive            Erie, CO 80516         </div> <div data-bbox="29 489 1877 780">           Performed an annual inspection of aircraft iaw FAR43 appdx D and manufacturers checklist. C/W <b>AD 76-07-12</b> by operational check of magneto switch was o.k. due every 100hrs. C/W <b>AD 87-20-03 R2</b> by inspection of seta rails, rollers and locking mechanisms iaw paragraph (C)(a)(1-7). Due next April 2004. Checked aircraft lights. Cleaned fuel screen. Tested ELT iaw FAR91.207 (a-d) o.k. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's may be found in aircraft records. I certify this aircraft has been inspected iaw an annual inspection and determined to be in airworthy condition.            ----END-----         </div> <div data-bbox="1457 733 1692 936">             Jason Hurd            IA523598647         </div>


DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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April 23, 2003  
N169N  
C-180E S/N 18051138  
Tach time: 751.8

Vector Air LLC  
395 Airport Drive  
Erie, CO 80516

Removed previously installed Electronics International Exhaust Gas Temperature Monitoring system. Installed JP Instruments Model EGT-701 EGT/CHT monitoring system in accordance with STC SA2586NM and FAA approved installation manual #103 Revision C dated June 17, 1999 (See FAA Form 337). Change in weight and balance negligible. Updated aircraft log books to reflect installation. Operational check satisfactory. -----END-----

  
Jason Hurd  
A523598647

	ARTEX AIRCRAFT SUPPLIES, INC. 14405 Keil Rd. NE Aurora, OR 97002 (503) 678-7929 800-547-8901
	LOG BOOK ENTRY <u>N169N</u> E.L.T. BATTERY REPLACEMENT DATE <u>MAY 2005</u>

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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## AIRCRAFT LOG BOOK ENTRY

THIS AIRCRAFT'S ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH FAR 43 APPENDIX E AND F, TO COMPLY WITH FAR 91.411.

PILOT ALT. P/N 22-377-01 S/N B2993 TESTED TO 20,000 FT.  
 CO-PILOT ALT. P/N        S/N        TESTED TO        FT.  
ENCODER P/N D120-P2-T S/N 58605 TESTED TO 20,000 FT.  
       P/N        S/N        TESTED TO        FT.

THE AIRCRAFT'S ATC TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED IN ACCORDANCE WITH FAR 43 APPENDIX F TO COMPLY WITH FAR 91.413


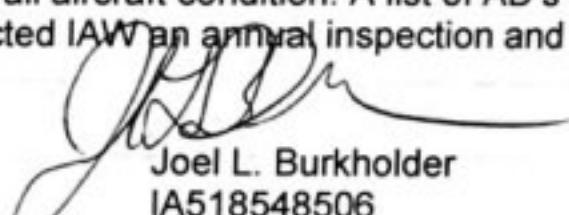
TRANSPONDER KING P/N KT 76 C S/N 3436  
 TRANSPONDER        P/N        S/N         
 W.O. # 26616 DATE 8-5-03 INSPECTOR K. D. D.

TRI-COUNTY INSTRUMENTS, INC., LAFAYETTE, COLORADO 80026  
 F.A.A. CRS GU6R574N (303) 665-0360



DATE 19 ____	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.)
Apr. 27, 2004 N169N C-180E S/N 18051138 Tach Time: 791.4 Total Time: 263.8				Vector Air LLC 395 Airport Drive Erie, CO 80516
Performed an annual inspection of aircraft IAW FAR43 appdx. D and checklist. Checked aircraft lights. Installed new air filter element p/n BA8103. Installed new B3-5-1 vacuum regulator filter. C/W AD 87-20-03 R2 by inspection of seat rollers, rails and locking mechanisms IAW paragraph (C)(a)(1-7). due next annual. Repacked all wheel bearings. ELT battery dated 5/2005. Tested ELT iaw FAR91.207a-d was Ok. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.---- END ----				Joel L. Burkholder IA518548506



DATE	RECORDING TAG	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
May 27, 2005				
N169N				
C-180E S/N 18051138				
Tach Time: 851.1				
Total Time: 7836.8				
				 <div style="float: right;"> Erie Municipal Airport  395 Airport Drive  Erie, Colorado 80516 </div>
<p>Performed an annual inspection of aircraft IAW FAR43 appdx. D and checklist. Checked aircraft lights, installed new taxi lamp bulb. Installed new air filter element p/n BA8103. Installed new B3-5-1 vacuum regulator filter. CW AD 87-20-03 R2 by inspection of seat rollers, rails and locking mechanisms IAW paragraph (C)(a)(1-7), due next annual. Repacked all wheel bearings. ELT battery dated 5/2005. Tested ELT iaw FAR91.207a-d was Ok. Installed new tachometer cable. Installed new brushes in generator and cleaned commutator. Installed Service Kit SK185-27 cover per kit instructions. Installed new 0731000-37 channel and 0731000-1 rib in vertical stabilizer. Installed new Horizontal stabilizer trim screw 2 ea. P/N U0712500-11, barrel 2 ea. P/N U0712500-13, bearing 2 ea. MS27641-6 and eccentric bushings 2 ea. P/N 0712502. Rigged stabilizer trim system IAW Cessna manual. Installed new stabilizer hinge spacer 1 ea. 0732101-7. Installed new seat recliner cam 2ea 0710317-1 on front seats. Installed new fuel cap o-rings 2 ea. MS29513-232. Installed new thrust washers P/N 3408-1 and 3408-2 in tail wheel assembly. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.---- END ----</p> <div style="text-align: right;">   Joel L. Burkholder  IA518548506 </div>				

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of <del>Inspections</del> <b>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.)

June 29, 2006  
 N169N  
 C-180E S/N 18051138  
 Tach Time: 870.6  
 Total Time: 7856.3



Erie Municipal Airport  
 395 Airport Drive  
 Erie, CO 80516

Performed an annual inspection of aircraft IAW FAR43 appdx. D and checklist. Checked aircraft lights, were ok. Installed new air filter element p/n BA8103. Installed new B3-5-1 vacuum regulator filter. CW AD 87-20-03 R2 by inspection of seat rollers, rails and locking mechanisms IAW paragraph (C)(a)(1-7), due next annual. Repacked all wheel bearings. Visual inspection of overall aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.---- END ----

A handwritten signature in black ink, appearing to read 'Joel L. Burkholder'.

Joel L. Burkholder  
 IA518548506

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SERVICE

# 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)



Erie Municipal Airport  
395 Airport Drive  
Erie, Colorado 80516

August 24, 2007

N169N

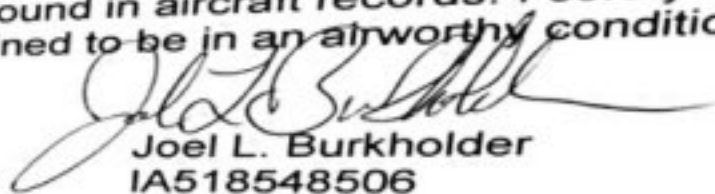
C-180E S/N 18051138

Tach Time: 902.4

Total Time: 7898.1

Performed an annual inspection of aircraft IAW FAR43 appdx. D and checklist. Checked aircraft lights, installed new landing lamp bulb P/N 4595. Installed new air filter element p/n BA8103. CW AD 87-20-03 R2 by inspection of seat rollers, rails and locking mechanisms IAW paragraph (C)(a)(1-7), due next annual. Repacked all wheel bearings. Installed new ELT battery dated 02/09. Tested ELT iaw FAR91.207a-d was Ok. Installed new door window seals P/N S1152-1-84-00W on both doors. Installed new left fuel bladder from Aircraft Floats and Fuel Cells Inc. P/N 3131-15, S/N CR340 manufactured 08/06. Installed Monarch Fuel Cap and Inlet per STC SA2382CE see Form 337 dated 08-24-07. Installed new post light switch P/N S1831-1 and 0742112 with all new hardware. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.-

--- END ---

  
Joel L. Burkholder  
IA518548506

DATE 19 ____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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August 26 2008  
 N169N  
 C-180E S/N 18051138  
 Tach Time: 917.8  
 Total Time: 7913.5



Erie Municipal Airport  
 395 Airport Drive  
 Erie, Colorado 80516

C/W Cessna SEB07-5R1 installation of crew seat secondary seat stop kit SK210-174A in accordance with installation instructions "B". Revised aircraft weight and balance. -----END-----

  
 Joel Burkholder  
 IA3277608




DATE 19 ____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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October 6, 2008  
 N169N  
 C-180E S/N 18051138  
 Tach Time: 920.6



Erie Municipal Airport  
 395 Airport Drive  
 Erie, Colorado 80516

Installed new Concorde battery P/N RG-35AXC S/N 40259164. -----END-----.

  
 Joel L. Burkholder  
 IA 3277608

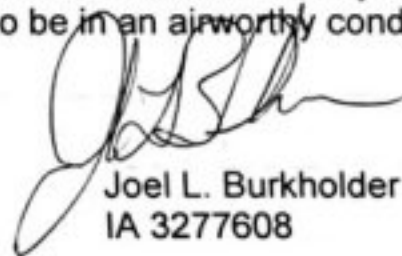

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

September 3, 2008  
 N169N  
 C-180E S/N 18051138  
 Tach Time: 917.8  
 Total Time: 7913.5



Erie Municipal Airport  
 395 Airport Drive  
 Erie, Colorado 80516

Performed an annual inspection of aircraft IAW FAR43 appdx. D and checklist. Checked aircraft lights, were Ok. Installed new air filter element p/n BA8103. C/W AD 87-20-03 R2 by inspection of seat rollers, rails and locking mechanisms IAW paragraph (C)(a)(1-7), due next annual. Repacked all wheel bearings. Tested ELT iaw FAR91.207a-d was Ok. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.----  
 END ----

  
 Joel L. Burkholder  
 IA 3277608

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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February 6, 2010

N169N

C-180E S/N 18051138

Tach Time: 936.7

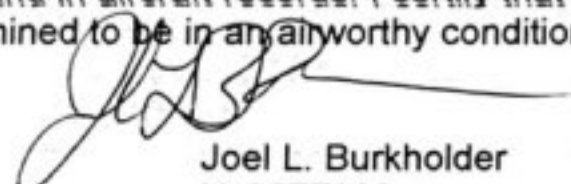
Total Time: 7932.4



Erie Municipal Airport  
395 Airport Drive  
Erie, Colorado 80516

Performed an annual inspection of aircraft IAW FAR43 appendix D and checklist. Checked aircraft lights, were OK. Installed new air filter element p/n BA8103. C/W AD 87-20-03 R2 by inspection of seat rollers, rails and locking mechanisms IAW paragraph (C)(a)(1-7), due next annual. Repacked all wheel bearings. Installed new ELT battery dated Feb 2012. Tested ELT iaw FAR91.207a-d was Ok. Installed new Right Fuel Cell by Eagle Technologies Inc. P/N0726001 -16E S/N 19, Mfg. Date 5-09. Installed new cowl flap hinges P/N 0752014-15. Installed new induction air box ¼ turn fasteners P/N S1853-4, pins S1853-3. Installed new cowl door latch P/N S1188-1. Installed new wear washers on all flap front rollers P/N S14503-3S10-032. Installed 1 new instrument panel mount P/N J6984-64. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.

--- END ---

  
Joel L. Burkholder  
IA 3277608

DATE 19 ____	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.)
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August 30, 2010  
 N169N  
 C-180E S/N 18051138  
 Tach Time: 954.4  
 Total Time: 7950.1



Erie Municipal Airport  
 395 Airport Drive  
 Erie, Colorado 80516

Installed new 0510169-3 Rod. Reinstalled flap control using new hardware. Installed rebuilt EDM 700-6C SN 15676. See FAA form 8130-3 dated 08-24-2010. Ops check ok. -----END-----

  
 Joel L. Burkholder  
 IA 3277608


DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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March 19, 2011

N169N

C-180E S/N 18051138

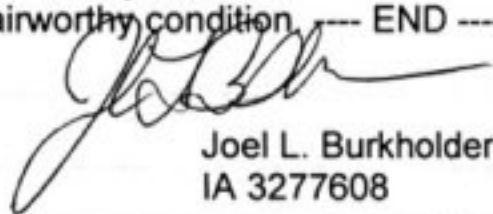
Tach Time: 958.9

Total Time: 7954.6



Erie Municipal Airport  
395 Airport Drive  
Erie, Colorado 80516

Performed an annual inspection of aircraft IAW FAR43 appendix D and checklist. Checked aircraft lights, were Ok. Installed new air filter element p/n BA8103. C/W AD 87-20-03 R2 by inspection of seat rollers, rails and locking mechanisms IAW paragraph (C)(a)(1-7), due next annual. Repacked all wheel bearings. Installed new 2.80x4 tail wheel tire and new 2.50 2.80x4 tube. Installed new 0713074-1 seat stop and new MS 20392-1C21 pin. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition. --- END ---

  
Joel L. Burkholder  
IA 3277608

DATE 19 ____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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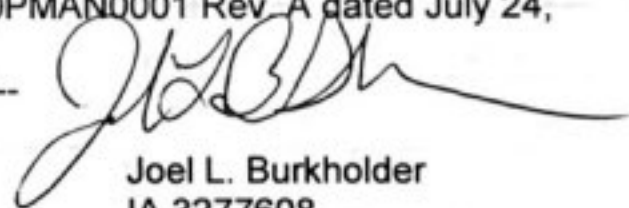
May 3, 2011  
 N169N  
 C-180E S/N 18051138  
 Tach Time: 958.9  
 Total Time: 7954.6



Erie Municipal Airport  
 395 Airport Drive  
 Erie, Colorado 80516

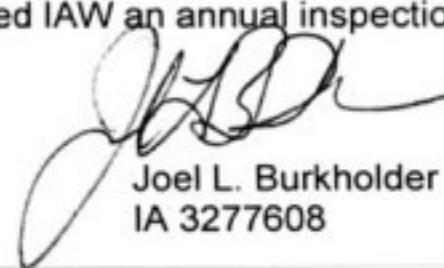
Installed Plane Power, Ltd. Alternator conversion kit SAL12-70C iaw Supplemental Type Certificate No. Sa10682SC. Placed Plane Power, Ltd. Airplane Flight Manual Supplement 001 in Aircraft. Updated Aircraft Weight and Balance. Installed Precise Flight, Inc. Pulselite Control System iaw Supplemental Type Certificate No. SA4005NM. Placed Precise Flight, Inc. Flight Manual Supplement 000PMAN0001 Rev. A dated July 24, 2003 in aircraft.

See FAA form 337 dated May 3, 2011 -----END-----

  
 Joel L. Burkholder  
 IA 3277608



[illegible]

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	May 4, 2012			
	N169N			
	C-180E S/N 18051138			
	Tach Time: 974.8			
	Total Time: 7370.5			
	<p>Performed an annual inspection of aircraft IAW FAR43 appendix D and checklist. Checked aircraft lights, were Ok. Installed new air filter element p/n BA8103. Repacked all wheel bearings. Clean and inspect fuel gascolater. . CW <b>AD 11-10-09</b> by inspection of seat rails, rollers, tangs and locking mechanisms in accordance with paragraph (G)(1thru10). Due every 100hrs or 12 months. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition. ---- END ----</p>			
				 Joel L. Burkholder IA 3277608



Erie Municipal Airport  
395 Airport Drive  
Erie, Colorado 80516

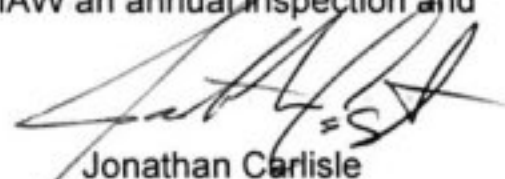
DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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October 15, 2013  
N169N  
C-180E S/N 18051138  
Tach Time: 990.3  
Total Time: 7986

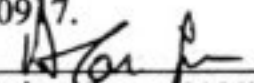


Erie Municipal Airport  
395 Airport Drive  
Erie, Colorado 80516

Performed an annual inspection of aircraft IAW FAR43 appendix D and checklist. Checked aircraft lights, were Ok. Installed new air filter element p/n BA8103. Repacked all wheel bearings. Clean and inspect fuel gascolater. . C/W AD 11-10-09 by inspection of seat rails, rollers, tangs and locking mechanisms in accordance with paragraph (G)(1thru10). Due every 100hrs or 12 months. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition. ---- END ----

  
Jonathan Carlisle  
IA 3063926

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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— A/C / Cessna / 180E N169N  
 Tach 1002.9 Sep 9, 2014.  
 — Transponder Make/Model King / KT 76C, S.N 3436 in this A/C, has  
 been inspected IAW Title 14 CFR 91.413 and found to comply with the  
 specifications of Title 14 CFR 43 App. F.  
 — Altimeter Make/Model Garwin / 22-377-01, S/N B2993  
 — Encoder Make/Model TCI / D120-P2-T, S.N. 58605 and the  
 Static System have been inspected IAW Title 14 CFR 91.411 and found to  
 comply with the specifications of Title 14 CFR 43 App E.  
 — Details on file MTSWO 40917. CRS TJJR625X  
 Alan Spencer Inspector  Date 9-9-2014  
 — Mobile Transponder Services, LLC, 0015 W Condor Rd Peyton, CO 80831


DATE

19

October 22, 2014

N169N

C-180E S/N 18051138

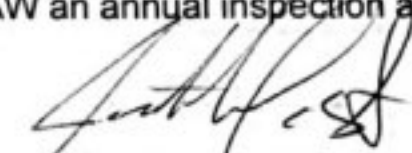
Tach Time: 994.3

Total Time: 7990



Erie Municipal Airport  
385 Airport Drive  
Erie, Colorado 80516

Performed an annual inspection of aircraft IAW FAR43 appendix D and checklist. Checked aircraft lights, were Ok. Installed new air filter element p/n BA8103. Repacked all wheel bearings. Clean and inspect fuel gascolater. . C/W **AD 11-10-09** by inspection of seat rails, rollers, tangs and locking mechanisms in accordance with paragraph (G)(1thru10). Due every 100hrs or 12 months. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition. ---- END ----

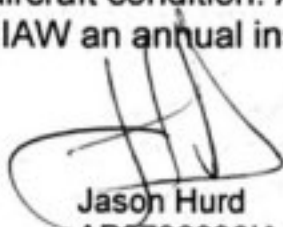
  
Jonathan Carlisle  
IA 3063926

1 November 23, 2015  
N169N  
C-180E S/N 18051138  
Tach Time: 1032.2  
Total Time: 8018.9



Erie Municipal Airport  
395 Airport Drive  
Erie, Colorado 80516

Performed an annual inspection of aircraft IAW FAR43 appendix D and checklist. Checked aircraft lights, were Ok. Installed new air filter element p/n BA8103. Repacked all wheel bearings. Clean and inspect fuel gascolater. . C/W **AD 11-10-09** by inspection of seat rails, rollers, tangs and locking mechanisms in accordance with paragraph (G)(1thru10). Due every 100hrs or 12 months. Inspected aircraft exhaust, fuel and oil systems, landing gear, structure, wings, control systems and overall aircraft condition. A list of AD's maybe found in aircraft records. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition. ---- END ----

  
Jason Hurd  
AP2736030IA







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

April 19, 2017

N169N

C-180E S/N 18051138

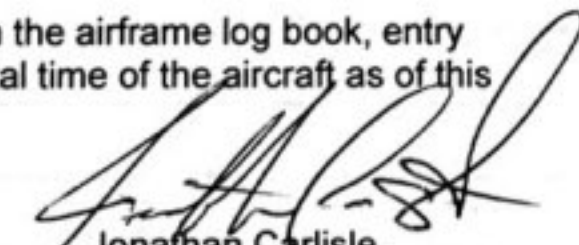
Tach Time: 1046.4

Aircraft Total Time: 7443.8



Erie Municipal Airport  
395 Airport Drive  
Erie, Colorado 80516

This log book entry is to correct the total time of the aircraft due to an error in the airframe log book, entry dated May 25, 2005. The total time was incorrectly entered the corrected total time of the aircraft as of this date is 7443.8hrs at tach time 1046.4. ---- END ----

  
Jonathan Carlisle  
AP3063926IA

19.

RECOI  
TACH  
TIME

ITEM:LANDING LIGHT LENS ( CLEAR )

PART NUMBER: **W-2212**

AIRCRAFT MAKE AND MODEL: CESSNA 180, 180A, B, C, D, E, F, G, H, 182, 182A, 182B, C, D, E, F, G, H, J, K, L, M, N, 185, A, B, C, D, E, A185E, 210-S (205), 210-SA (205A), 206, U206, TU206A, B, C, D, E, P206, TP206, P206A, B, C, D, E, 207, T207, 207A, T207A, 210, 210A, B, C, D, E, F, T210F

SERIAL NUMBERS: C-180 ALL, C-182 ALL, C-185 ALL, C-210-5 (205) ALL,  
C-210-5A (205A) ALL, C-206 ALL, C-U206 ALL, C-TU206 ALL, C-P206 ALL,  
C-TP206 ALL, C-P206 ALL, C-207 ALL, C-T207 ALL, C-207A ALL, C-T207A  
C-210 ALL, C-T210F ALL

REPL PN: 0722100-4

MANUFACTURE DATE: 05-26-2017      MANUFACTURE CODE: 1230224

FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.H. OR SERVICE MANUAL

GREAT LAKES  
AERO PRODUCTS INC  
ELINT, MI

APPROVE

**PLEASE KEEP THIS TAG FOR YOUR LOG BOOK.**

915 Kearsley Park Blvd  
Flint, MI 48503

**(810)-235-1402**

**www.glapinc.com**

**Great Lakes Aero**  
  
**Products, Inc.**

DATE 19 ____	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.)
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- August 15, 2017  
N169N Cessna 180 S/N 18051138
- Tach Time: 1077.6 - Total Time 7,475
- Removed Gill G35 battery, aircraft battery box, master solenoid, original primary battery cable and original battery solenoid wiring.
- Installed F. Atlee Dodge (p/n 8008-01) Firewall Battery Box per STC SA02333AK in accordance with F. Atlee Dodge Aircraft Services, LLC Installation Instructions II-1005 Revision C, dated January 4, 2016. Installed new Sky-Tec master solenoid (p/n STS-M12) to front F. Atlee Dodge (p/n 8008-01) Firewall Battery Box in accordance with F. Atlee Dodge Aircraft Services, LLC Installation Instructions II 1005 Revision C, dated January 4, 2016 and Sky-Tec drawing ST8001. Installed Powersafe SBS J16 (p/n 07694005, FAA PMA PQ3810C1) battery in new battery box. Installed new tefzel 2-gauge wire from battery to master solenoid and from the master solenoid to starter solenoid. Tefzel wire conforms to Mil-Spec Mil-W-22759/16. Removed existing starter solenoid and installed new Sky-Tec starter solenoid (p/n STS-S12) in same location in accordance with Sky-Tec drawing ST8001. Relocated existing Aviation Development Corporation spin on oil filter adapter to lower left location on firewall in accordance with Aviation Development Corporation installation report #SP009 dated 9/1/96. Replaced existing oil lines with Eaton Aeroquip AE466 hoses (TSO-C53A Type D and TSO-C75 Type IIIA and IIIB). Drained engine oil, removed old filter and checked for contaminants, none found. Installed and safety wired new CH48109 oil filter and serviced with 10 qts. Aeroshell W100 Plus. Run up and checked for leaks. Removed existing bracket for oil water separator drain line and replaced with adel clamp attached to existing fuel filter bracket for more strength.

-----Continued on next page -----

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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August 15, 2017

N169N Cessna 180 S/N 18051138

Tach Time: 1077.6 - Total Time 7,475

Adjusted carb heat cable to show correct amount cable through bracket. Removed improperly installed adel clamp and safety wire on fuel mixture cable and installed correct clamp. Adjusted Throttle, Mixture, and Carb Heat cable for full travel operation and springback/cushion. Removed existing Whelen beacon, beacon wiring, wingtip Position lights, wingtip position light wiring, tail position light, and tail position light wiring. Installed Whelen Engineering Company Inc. Orion 650 Wingtip Position/Anti-Collision Lighthouse model OR6501G (p/n 01-0790725-01) and OR6501R (p/n 01-0790725-02) per STC SA800EA in accordance with Installation Guide: Aviation Model(s) OR6501G, OR6501R and Anti-Collision Light System Installation and Service Manual, May 2015. Installed Whelen Engineering Company Inc. Tail Position/Anti-Collision Light Assembly model OR5001V (p/n 01-0771774-V01) per STC SA800EA in accordance with Installation Guide: Aviation Model OR5001V and Anti Collision Light System Installation and Service Manual, May 2015. Installed all new wiring using Mil-Spec Shield Tefzel Wire. Whelen's Position Lights Systems complies to FAR 23.1389 (visual flight rule night) requirements. Whelen's Anti-Collision Strobe Light Systems complies with 14 CFR 23.1401(b) for Anti-Collision light system field of coverage per ADVISORY CIRCULAR 43.13-2A, Chapter 4, Paragraph 46b2 and Anti-Collision Light System Installation and Service Manual, May 2015. Removed ADF antenna KA 42b and ADF wiring, removed VOR antenna and wiring, removed Marker antenna and wiring, removed DME antenna and wiring.

-----Continued on next page -----

ASA 1993



August 15, 2017

N169N Cessna 180 S/N 18051138

Tach Time: 1077.6 - Total Time 7,475

Installed Extended Baggage Compartment (p/n 180EB) per STC SA02180AK in accordance with Aerovative Composites, Inc. Master Drawing List, Rev. A, dated July 21, 2011.

Removed ACK Technologies Inc. ELT (p/n E01), weight 3.8 lbs - Emergency Locator Transmitter. Installed ACK Technologies model E-04 Emergency Locator Transmitter S/N 03520 - weight 1.8 lbs, which is manufactured and certified under FAA TSO C-126, C-91a and C-142a approvals. The installation was accomplished using the manufacturers supplied, TSO approved, Technical data. Installed using existing ELT brackets 2 inches forward of station 140 on left side of aircraft below the extended baggage floor. Removed existing ELT antenna and installed new ELT antenna supplied with ELT model E-04. Installed ELT remote and alarm to the lower left of the instrument panel. Tested ELT IAW FAR 91.207 (a-d) successful operation noted. Battery Due Date June 19, 2022.

Removed broken top co-pilot door hinge, replaced with new door hinge (p/n 0711037-2). Replaced landing light lens with new Great Lakes Aero lens (p/n 2212). Tightened pilot and copilot rudder pedal transfer tube mounting hardware.

----- END -----



Bobby M. Budde Jr.

A&P 1992919

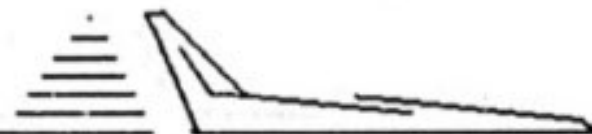
**Operations**

Number of Technician or Repair

[illegible]

DATE

19\_\_



**CORPORATE AIR TECHNOLOGY**

1250 Aviation Ave. suite 125, San Jose Ca 95110

10/12/2018 N169N Airframe Tach: 1141.5 TT: 7538.9

**Complied with the following inspections and airworthiness directives:**

1. Annual/100 hour inspection per CAT 100 hour/Annual checklist
2. AD 76-07-12 Bendix ignition switch operational check
3. AD 2011-10-09 Seat rail and seat inspection

**Performed the following repairs and/or service items:**

1. Replaced both main tires and tubes
2. Replaced instrument air inlet filter
3. Replaced instrument air inline filter
4. Replaced LH wing strut upper attach bolt
5. Reglued both horizontal stab leading edge boots
6. Replaced LH aft heat intake duct
7. Replaced tail wheel tire

I certify that this aircraft has been inspected in accordance with an **Annual/100 Hour** inspection and was found to be in an airworthy condition. A detailed record is on file under Work Order # **34274**

Signed

For Corporate Air Technology CRS AU3R384L - Phone: 408-977-0990

© ASA 1993

DATE

19

MAKE: Cessna  
MODEL: 180E  
S/N: 18051138  
REG. NO: N169N  
WORK ORDER:  
5620-09-2017

**Magnum Aviation**

13025 Murphy Ave.  
San Martin, CA 95046  
Phone: 408-683-4102

DATE: 9/19/2017  
A/C TSN: 7475  
TACH: 1077.6

Repair

**Airframe Entries**

(1) Installed "Door Steward" STC# SA01120SE IAW Mtn. View Aviation installation instructions. See form 337 dated 9/19/2017 for details.... (2) Installed cabin mounted fire Extinguisher P/N A344T to bottom of pilots seat frame... (3) Replaced fuel tank drains with 2 new PN: CAV-180... (4) Defueled, drained oil, leveled and weighed aircraft. New empty weight is 1734.5 @ 33.1 (includes unusable fuel and 12 qts. Oil)

This aircraft is returned to service for work performed.

DATE: 9/19/2017

SIGNED:

Steve Lamb JR, A&amp;P: 3013346 For Magnum Aviation Inc.

Work Order: 5620-09-2017

Printed by EBis 3 (datcomedia.com)




Make: Cessna  
Model: 180E  
S/N: 18051138  
Reg. No.: N169N


Aerial Avionics  
2550 John Montgomery Dr.  
San Jose, CA 95148

Date: 12/28/2017  
Tach Time: 1091.1



Removed KMA24 P/N 066-1055-01 S/N 21980, KT76C P/N 066-01156-0101 S/N X13436, KN64 P/N 066-1088-00 S/N 18415, KR86 P/N 066-1038-00 S/N 20518, KI209 P/N 066-305101 S/N 17059, Narco COM120 S/N 13490, Narco NAV11 S/N 56551, D120-P2-T S/N 58605, SPA400 S/N 6012015, GPS295 S/N 98814635, DME Antenna P/N 071-1174-00 NSN, and applicable wiring. Fabricated a wire harness for the PMA450A and integrated into the aircraft. Connected to factory new stereo pilot, co-pilot, and two each passenger phone/mic jacks. Installed factory new PMA450a with PSS P/N 050-450-0102 S/N F45A1400-G-ST in accordance with PS Engineering PMA450A Installation Manual Document No. 200-450-0100 Rev. 3, dated October 2016. Fabricated a wire harness for the GTX345 with internal GPS/WAAS and integrated into the aircraft. Installed factory new GA35 GPS/WAAS Antenna P/N 013-00235-00 S/N 142080 with use of factory installed doubler at frame station 118. Sealed GA35 antenna. Installed factory new GTX345 with internal GPS/WAAS P/N 011-003302-00 S/N 3EG401831, interfaced to PMA450A. Installed factory new Garmin Altitude Encoder P/N 011-03080-01 S/N 3T6004675 connected to the aircraft static system. Performed Garmin Altitude Encoder Calibration procedure. GTX345 and Garmin Altitude Encoder installation performed in accordance with Garmin GTX 3XX AML STC SA01714WI Installation Manual P/N 190-00734-10 Rev. 8, Dated October 2016. The ATC Transponder GTX345 was tested and inspected as required by FAR 91.413 and found to comply with App. F of Part 43. Installed factory new TA202 Dual USB Port P/N 6430202-1 S/N E17-11358 mounted on instrument panel. Ground functional test satisfactory. Work performed in accordance with Mid-Continent Instruments TA202 Series Installation Manual No. 9017899 Rev. E, dated January 4, 2017. Updated aircraft weight and balance and equipment list. Refer to FAA Form 337, dated 12/28/2017. Fabricated and mounted coverplate to patch hole left from removed DME antenna in accordance with AC 43.13-2B Ch. 3. Replaced 6 each circuit breakers with Klixon push-pull type 7277-2. Ran RG142 coax to marker beacon antenna and connected to the PMA450A. Performed compass swing in accordance with AC 43.13-1B Chapter 12-37. All tests within specifications. Issued compass deviation card. I certify that the aircraft and or component identified therein has been repaired and or inspected using current manufacturers data, and current Federal Aviation Regulations and approve said item for return to service. Details are on file at Aerial Avionics under work order 2856 Dated, December 28, 2017 Aerial Avionics FAA CRS 71AR379B signed 



DATE 19 ____	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	
		<b>MAKE:</b> Cessna <b>MODEL:</b> 180E <b>S/N:</b> 18051138 <b>REG. NO:</b> N169N <b>WORK ORDER:</b> 5726-01-2018	<b>Magnum Aviation</b> 13025 Murphy Ave. San Martin, CA 95046 Phone: 408-683-4102
		<b>DATE:</b> 1/16/2018 <b>AC TSN:</b> 7490 <b>TACH:</b> 1092.6	
		<b>Airframe Entries</b> (1) Secured the loose battery terminal, cleaned and lubricated master switch and fixed faulty internal connection, cleaned terminal connections and ops chk -ok-... (2) Inspected the MAP connections. Repaired damaged tubing, flared connections and tested. Ops chk. -ok-	
		This aircraft is returned to service for work performed.	
		<b>DATE:</b> 1/16/2018	<b>SIGNED:</b>  Harry Mender, IA: 3090268 For Magnum Aviation Inc.
			Work Order: 5726-01-2018 Printed by EBis 3 (datcomedia.com)



DATE

Date: 7/5/19

NorCal Aviation Services

Tail: N169N

19

Tach: 1173.6

2502 John Montgomery Dr

San Jose CA 95148

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Removed and installed serviceable muffler system with new exhaust clamps.

A&P 2835832IA



Date: 7/5/19

NorCal Aviation Services

Tail: N169N

Tach: 1173.6

2502 John Montgomery Dr

San Jose CA 95148

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C/W Cessna Service Letter SEL-55-01 by inspecting the tailcone and horizontal stabilizer – no defects noted. Removed and installed rudder. Installed STC SA02266AK replacement of rudder hinge bearings IAW P. Ponk installation instructions. Weight and balance change negligible. Filed form 337 and updated records.

A&P 2835832IA



Firewall Forward	Install
	Major alterations accomplished and documented on multiple 337's dated 9-8-2022 and aircraft equipment list.
	Remove Continental O-470 engine. Install XP-470 engine conversion. See 337 for details.
Baffle kit	Install C-180/182 Baffle Kit Weld AS1250134-2, powdercoat orange. Install McFarlane cowl saver baffle material.
	Replace winter kit riv-nuts on forward face of cowl Replace cowling oil access door with 0752628-1 Replaced cowling cam locks with Skybolt PN# C180-C1P Replace cowl flap hinges, rebuild cowl flaps. Install Challenger air filter CP1182 and install kit 08-01040 Replace cowl air induction bellows 0752016-7, add doubler to cowling side to address worn attachment holes. Install carbon fiber inlet manufactured by Aerospace Industries per minor alteration.
Cowling	
Gascolator	Install Steves gascolator, install drain control MC454-120 and red triangle knob 6512R
Solenoids	Replace starter solenoid, replace aux solenoid. Replace associated wiring. Fabricate mount from .040 304 stainless steel for solenoids and fuses.
Oil System	Install Airwolf remote mounted oil filter with new hoses Install aeroquip oil sump drain with hose.
Engine mount	Install new Seaplanes West engine mount
EMS	Install Dynon EMS system; EGT, CHT, Carb temp, oil temp, oil pressure, manifold pressure, Tachometer pickoff. Fuel flow, with new fuel lines.
Governor	Install new D20309-1 McCauley Governor
Engine Accesories	Install Tanis pre-heat kit, tachometer drive cover.
Battery Minder	Install BatteryMINDER® Accessory: BM-AIK2A
Exhaust	Install new Acorn Welding exhaust and carb heat shroud modification
Airframe	Install
	ACS KEYED IGNITION SWITCH WITH START POSITION A-510-2 FAA-PMA
	Replaced firewall with PN 0753012-7 per minor alteration.
	Removed firewall duct PN# 0713019-102. Fabricated new per minor modification.
	Replaced worn fiberglass warm air valve assembly PN# 0753011-1 with updated metal PN# 0453020-1 and 0453017-1. Mounted vertically as to not interfere with the new engine mount.
Firewall	Install doubletee products TTP-6100 and TTP-4200 control rod pass throughs.
	Fabricate new replacement skins for PN# 0713766-7, 0713766-8, and 0713151-5 from 2024T3 .032 Clad Aluminum. Additional top and bottom doublers fabricated from 2024T3 .063 Clad aluminum to add additional support for engine torque.
	Install new air inlets each side.
	Replace upper stringer PN# 0713007-8 with used, serviceable part.
	Removed .040 cowling attachment strips PN# 0753009-1, PN# 0753009-2. New replacement parts fabricated from .050 2024T3 Clad Aluminum. Material thickness increased to prevent cracking per minor alteration.
	Install new F. Atlee Dodge boot cowl fueling steps per mionr alteration PN AD0711710-1HD (left hand) and AD0711710-2HD (right hand)
Skin- Boot cowl	Install used serviceable boo cowl fueling handles.

Tunnel	Fabricate and install (Qty 4) .063 2024T3 doublers for flap handle bolts Replaced (2) Rudder Return Spring Mounts PN# 510128
Seaplane Lifting Eyes	Install 0541115-3 and fabricated bushing/seal in place of spacer per minor alteration.
F. Atlee Dodge	Install F. Atlee Dodge V Brace AD0513003-19 Install new Cessna 172 cabin doors Install new Aircraft Security door lock (ceracoted black) per minor alteration PN ASC172CDL. Install new door seals ADS-C1401 Install new window seals ADS-900-900
Cabin doors	Install used serviceable 172S baggage door per minor alteration. Install new Aircraft Security door lock (ceracoted black) per minor alteration PN ASC172BD. Install new baggage door seal ADS-05-03623.
Baggage door	Replace entry steps with "J" step assembly fabricated by The Landing Gear Works PN 0711710-5 and 0711710-6 per minor alteration.
Entry steps	Fabricate and install L/R mount provisions in extended baggage area for ELT/ other equipment. Fabricated from .063 2024T3 Filet seal all windows with AC-251 sealant
Controls Section	Install
F. Atlee Dodge	Replaced rudder steering bellcranks PN 0712309-16 with F. Atlee Dodge AD0712309-16 Replaced associated hardware Replaced springs with
Rudder Pedals	Remove pedal torque tubes, replace RH side, powdercoat black, reinstall bearings. Install torque tubes, replace bearing half with (4) PN# S1674-1 and (4) S1675-1. Replace rudder pedal return springs 0310196-5 & 0310196-12 Replace all rudder pedals with McFarlane PN AP2000-01, Installed with AN bolts and castillated nuts per minor alteration due to bent original shafts.
Brakes	Replace brake master cyinder seals. Replaced brake calipers- see 337. Service brakes with 5606 fluid. Functional check OK.
Yokes	Replace original yokes with Cessna late model yokes per 337 Replaced pilot universal joint with McFarlane PN UJC-KT-2
Flap Handle	Dissassemble, clean, and powdercoat black. Fabricate and install new flap handle button that has the same form, fit, and function as the original per minor alteration. Install new QMI trim wheel
Trim	Replace (2) trim wheel catch assemblies with PN# MC0713023-3
Cables	Install McFarlane: Actuator kit- Stab jack screw PN 1111, Clamp PN MC7137, Boot PN MC0712500-18 Fabricate new cowl flap lever from 304SS form fit and functuon the same per minor alteration.

DATE TOTAL

## Equipment Addition, Removal or Exchange

Replace throttle with custom part from McFarlane Aviation and extension rod pn 10376-4 per minor alteration.  
 Replaced Mixture control with MC600-72, trim to length. Install wire grip pn 05-1600 for 10-32 rod end pn 05-17168 for smooth control operation per minor alteration.  
 Replaced Propeller control with MCS1223-4  
 Replaced Carb Heat control with MC454-120 and black square knob 6489B  
 Replaced cowl flap controls with MCS1245-1 LH and MCS1245-2 RH and firewall mounts.  
 Replaced fresh air controls with dual control MC0713041-1B  
 Install new parking brake cable- custom 2" shorter.  
 Replaced Gascolator drain with MC454-120 and red triangle knob 6512R  
 Replaced heat valve control with MC6150-071BB120 locking per minor modification.  
 Replace primer control with ACS primer per drawing 10920 per minor alteration

**Push-Pull**  
**Brakes**  
 Replace brake cylinder mounts with anchor 0713624-2 per minor alteration.  
 Install new brake cylinder seals and test. Service with 5606 fluid.

**Pulley**  
 Install new pulley kit and associated hardware PULL-KT-25  
 Install new aileron cable kit and associated hardware CCKT-10G-AIL  
 Install new flap cable kit and associated hardware CCKT-09G-FLP  
 Replaced rudder cables and associated hardware CCKT-12G-RUD

**Cable**  
 Replace trim wheel with QMI trim wheel  
 Replace (2) trim wheel catch assemblies with PN# MC0713023-3  
 MC0510105-28 CABLE (Stab Trim Forward)  
 MC0510105-29 CABLE (Stab Trim Aft)  
 MCS2295-25-185 CHAIN (Elevator Trim Fwd Lower)

**Trim**

## Systems Section

## Install

Panel/Electrical Install complete new instrument panel and associated components. See panel equipment list.

Cigarette lighter port Install (2) PN 11-09432 cigarett type port, one in panel, one in extended baggage area.

☐ Addition of Required-Exchanged for Optional  
☐ Removal of Required-Exchanged for Optional



Compass	Install SIRS navigator compass PN NV2C-28V
Pilot tube	Replace pitot tube with new Garmin Gap 26 pitot tube, form fit and function the same, per minor alteration. AOA isolated from pitot tube operation. Complied with memorandum AIR100-14-110-PM01
Static	Install (2) new static ports PN 15176 Install (2) new static sump bottles PN S1258-1 Replace all static lines and fittings Install alternate static valve and knob.  Removed and re-installed overhauled fuel selector by McFarlane Aviation. See job order 59997 Fuel breather carrythrough Replaced Fuel lines- forward doorpost, lower rear doorpost. Replaced associated fittings with same.
Fuel Lines	Installed Burl Aircraft wing outlets and new fuel sumps. See 337.
Brake lines	Replaced brake-lines with Stainless Steel #4 666 hose from brake caliper to fuselage. Replaced brake-lines with Stainless Steel #4 666 hose from master cylinders to bulkhead.

#### Landing Gear Section

Install	
Main Gear	Install brake line fairing PN# P580058. Paint gear legs with raptor-liner- black. All per minor alteration. Installed Airframes Alaska Wheel and brake kit PN 199-62A 6 bolt wheels per minor alteration. AML applicable. 3 bolt PN199-62 previously installed per STC SA63GL.
Main Gear	Replace axel attach hardware with The Landing Gear Works PN: BK 15
Tail Gear	Tailwheel EYE bolt tie down ring XP6205-30 TIE DOWN RING Install "ABI-3450-S 3450 10" Tailwheel Straight Steering Arm Assembly ABI-3450-S-3400MBK 3400 Series Mounting Bolt Kit ABI-3450-S-3412-S.937 15/16" Head Spacer ABI-3450-S-U2133A-000 Tailwheel Chain Clip"
Tail Gear	Repair steel tail gear saddle, remove, clean and reinstall cast aluminum mounts.

- ☐ Addition of Optional Equipment  
☐ Removal of Optional Equipment  
☐ Addition of Required-Exchanged for Optional  
☐ Removal of Required-Exchanged for Optional

- ☐ Addition of Optional Equipment  
☐ Removal of Optional Equipment  
☐ Addition of Required-Exchanged for Optional  
☐ Removal of Required-Exchanged for Optional

DATE	TOTAL	
Interior/cabin Section	Install	
	Fabricate false spar covers from .025 2024T3 and wrap in wool. Mount compass to forward false spar	
	Replace firewall insulation with quilted black, burn cert 12NW-444299	
	Updated rear heater outlets to PN# 0513456-1	
Flooring	Replace flooring with SCS AVM 282 G OPUS LONDON	
Seat Tracks	Replace seat tracks with McFarlane PN# MC0511000-15 Left and MC0511000-14 Right	
V-Brace	Install new AD0513003-19 BRACE ASSEMBLY	
	Replaced forward and aft interior panels and installed wing root pockets fabricated from carbon fiber manufactured by Aerospace Industries per minor modification. Installed LED light PN AL-1B in each on DIM circuit. Burn cert report# 2315.1 Dated 04-01-2020	
Interior Panels	Install comm jack plates manufactured by Forbes Aviation Products near each seat.	
	Fabricated overhead console from carbon fiber same as other Aerospace Industries parts. Upholster in black leather with orange stitching. Burn cert 102435	
	Install mounting tabs to roof fabricated from .032 2024 T3.	
Overhead Console	Fabricated air plenum from PA-12-WHITE, Install AveoAir Maxi eyeball vent for rear seat passengers.	
	Install usb 11-14397 and go pro mount in forward location.	
Headliner	Install soundproofing foam	
	Cover in gray wool headliner material	
Entry handles	Replace OEM handles with Paracord handles manufactured by Lost River Paracord.	
	Dissassemble and powdercoat black.	
	Replace seat rollers with SEAT-KT-3	
	Replace seat covering with Sport Aircraft Seats covers.	
Pilot & Co-Pilot Seats	OEM crank arms interfering with seat covers. Replace crank arms with McMaster Carr PN 6547N11. Fit and function the same per minor alteration.	
	Install SSC-01 Seat Stops	
Front seatbelts	Installed BAS Inerta reel shoulder harnesses and lap belts.	
	Install Lake Vue rear folding seats	
	Install McFarlane anchor pucks 40000-11-Anchor on aft cabin doorpost for seatbelt-seat retention in stowed position only.	
Rear Seats	Confirm with DER static loads of 9G at 170 LBS for seat belt loads per FAR 23.561. Confirm PN 40000-11-Anchor and PN 32401 will handle loads up to 765 each.	
	Install new BAS PMA'd seatbelts.	
	Install McFarlane anchor pucks 40000-11-Anchor on bulkhead for seatbelt anchor each outboard side.	
	Confirm PN 40000-11- anchor and PN 32401 will handle loads up to 765 each, exceeding static loads of 9G at 170 LBS	
	for seat belt loads per FAR 23.561. Confirm PN 40000-11- anchor and PN 32401 will handle loads up to 765 each.	
Rear seat belts	Install center tie down ring shared by both seats PN 40028-10 Swivel Fitting, Long Thread, NAS 1211C10	

☐ Removal of Optional Equipment  
☐ Addition of Required-Exchanged for Optional  
☐ Removal of Required-Exchanged for Optional

Flight Controls Section	Install
	<p>Replaced fuel senders with CIES senders wired per drawing for volts:  CC284022-(0602)-(501) Cessna (180, 182, 185, 206) Fuel Sender SN.C2475-C2476  Fabricate new wing to body fairings from .025 2024T3 and install air Inlet CW-172001  Replace hardware in monarch cap installation  Install Storehouse LLC fuel quick drains per STC# SA01380CH  Replace wing strut tie down springs  Fabricate and install titanium wing strut tie downs  Install Sportsman STOL kit, Micro Aerodynamics Vortex Generators  Repaire various damage, fill with poly-fil. Install new LED wing lights per minor alteration.  Install ground stud, check stall warn indicator and heater verified ok.  Installed Pitot/AOA and wiring clamps  Re-install wings with new hardware.</p>
Wings	
Aileron Bellcranks	<p>Replace B-610 bellcrank needle bearing.  Replace rod ends PN S1819-3  Powdercoat bellcranks, install with new hardware.</p>
Flap Bellcranks	<p>Replace B-610 bellcrank needle bearing.  Replace rod ends PN S1819-3. Set length per service manual.  Powdercoat bellcranks, install with new hardware.</p>
Aileron L	<p>Balance per.  Replace aileron hinge pin PN U0523816-3  Install with new hardware  Painted and balanced @ 5.7 in/lbs</p>
Aileron R	<p>Replace skin- lower outboard PN 0523800-13  Replace tip rib PN 0523811  Replace aileron hinge pin PN U0523816-3  Install with new hardware  Painted and balanced @ 4.7 in/lbs</p>
Flap L	<p>Install McFarlane Flap Roller Assembly Service Kit PN FLP-KT-1  Install new flap wear buttons PN S1093-1  Replace attachment hardware.</p>
Flap R	<p>Install McFarlane Flap Roller Assembly Service Kit PN FLP-KT-1  Install new flap wear buttons PN S1093-1  Replace attachment hardware.</p>
Horizontal Stab	<p>Install rubber abraision boot.  Install beef up hinge steel brackets P/N 1232624-1.  Install VG's. Install new AS0732101-7 spacer and AD0760679-2 bushing.</p>
Vertical Stab	<p>Replace top fairing with Stene Aviation PN SA-0731019-1m Vertical Top Small Beacon  Installed Whelen beacon OR36R1N.  Install Micro Aerodynamics Vortex Generators.</p>
Bearings	<p>VOR antenna, cessna fairings  Replace rudder and elevator bearings installed per SA02266AK with new.</p>

## Memoranda

Rudder	Painted and balanced @ 3.8 in/lbs
Elevator L	Exchanged for reconditioned elevator PN 0734600-33 Airframe Components.
Elevator R	Painted and balanced @ 16.0 in/lbs
	Painted and balanced @ 14.2 in/lbs

Antenna	Install
Com Antennas	AV-529 Gloss Black
Marker Beacon	AV-64 Gloss Black
WAAS GPS	AV-801
Transponder/ADS-B/DME	AV-74 black
ELT	AV-300 BLACK
VOR	VOR CI-215
VOR Boots	0412549-1
Diplexer	AV-570
Dynon	ADSB rod
Dynon	SV-GPS

Painting Section	Color
Primer	MIL- P23377F
Interior painted with	Zolatone Lith Charcoal
Exterior	Calypso Orange 776517
Exterior	Black Effect 815826 (added orange metallic flake)
Exterior	Gamma Gray P1234
Interior	Cleaned and painted aircraft interior with Zolatone Lith Charcoal PN# 20-59

## Service

Service engine with 12 qts Aeroshell 100 mineral oil  
Compression check not performed- engine is new.  
Prop balanced at 0.04 IPS @ 360°

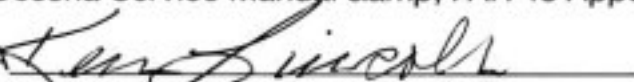
I certify that this aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.

  
Kyle G. Fosso A&P 3790199

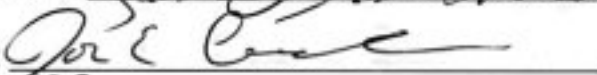
1/2/2022 — Tach Time: 0 Hrs, Aircraft Total Time: 7582.8 Hrs.

All AD's (BIWEEKLY 2022-20) checked to this date., I certify that this Aircraft was inspected with reference to an Annual Inspection & found to be in airworthy condition with reference to Cessna Service Manual & FAR 43 Appendix D Sec D43.1.

Ken Lincoln A&P 2213870 IA



Flight Test Okay — Pilot



Certificate # 3102911-ATP

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Reg	N169N	Nik's Aircraft, LLC		Date	5-Dec-22
Model	Cessna 180E	2635 Cunningham Ave # H		Tach	13.1
S/N	18051138	San Jose, CA 95148		W/O#	1084
MAINTENANCE RECORD (AIRFRAME)					

Removed and replaced brake caliper fittings on left and right side with new and bled brake system, operational check good. Trimming cowl flap cable and adjusted cowl flap. Removed and replaced aircraft battery with new. Inspected electrical system, moved diode position on master relay to proper position per iamar wiring diagram. Trimed lower cowling for clearance.

The components(s) and/or discrepancy(ies) identified on this work order, to the above mentioned aircraft/aircraft component were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.

Niknam Nickraves

A&P 3404324






YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility (See back pages for other specific entries.)
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The following tests required by FAR 91.217 and FAR 91.411 were performed and found to comply with FAR 43, Appendix E.

Altimeter tested to #1 20,000 ft. #2 20,000 ft.

Signature C. A. Letterson Date 8-30-2022

Pressure altitude reporting system. To 20,000 ft.

Signature C. A. Letterson Date 8-30-2022

Aircraft static system.

Signature C. A. Letterson Date 8-30-2022

CANNON AVIONICS, INC. - ARLINGTON, WA - CRS FB6R529N

WO: 103909 tach 0.00 N169N

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				The ATC transponder tests and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43. App. F ATC Transponder.
				#1-Manf. <u>DYMON</u> Model <u>SU-261</u> S/N# <u>                    </u>
				Date <u>8-30-2022</u> Signature <u>[Signature]</u>
				CANNON AVIONICS, INC. - ARLINGTON, WA - CRS FB6R529N
				W0:103909 N169N Tach:0.00

## Altimeter-Calibration

Part No. HDXSerial No.                     

Test Point, Ft.	Altimeter Error, Ft.	Test Point, Ft.	Altimeter Error, Ft.
-1,000	+20	14,000	0
0	-20	16,000	0
500	-10	18,000	-20
1,000	-20	20,000	0
1,500	-20	22,000	
2,000	0	25,000	
3,000	-10	30,000	
4,000	0	35,000	
6,000	0	40,000	
8,000	0	45,000	
10,000	0	50,000	
12,000	0		

This altimeter has been tested in accordance with FAR 91.411 and Part 43, Appendix E and certified to 20,000 ft.

Case Leak	ft. min.
1	10
2	15
3	20
4	25
5	30
6	35
7	40
8	45
9	50
10	55
11	60
12	65
13	70
14	75
15	80
16	85
17	90
18	95
19	100
20	105
21	110
22	115
23	120
24	125
25	130
26	135
27	140
28	145
29	150
30	155
31	160
32	165
33	170
34	175
35	180
36	185
37	190
38	195
39	200
40	205
41	210
42	215
43	220
44	225
45	230
46	235
47	240
48	245
49	250
50	255
51	260
52	265
53	270
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58	295
59	300
60	305
61	310
62	315
63	320
64	325
65	330
66	335
67	340
68	345
69	350
70	355
71	360
72	365
73	370
74	375
75	380
76	385
77	390
78	395
79	400
80	405
81	410
82	415
83	420
84	425
85	430
86	435
87	440
88	445
89	450
90	455
91	460
92	465
93	470
94	475
95	480
96	485
97	490
98	495
99	500
100	505
101	510
102	515
103	520
104	525
105	530
106	535
107	540
108	545
109	550
110	555
111	560
112	565
113	570
114	575
115	580
116	585
117	590
118	595
119	600
120	605
121	610
122	615
123	620
124	625
125	630
126	635
127	640
128	645
129	650
130	655
131	660
132	665
133	670
134	675
135	680
136	685
137	690
138	695
139	700
140	705
141	710
142	715
143	720
144	725
145	730
146	735
147	740
148	745
149	750
150	755
151	760
152	765
153	770
154	775
155	780
156	785
157	790
158	795
159	800
160	805
161	810
162	815
163	820
164	825
165	830
166	835
167	840
16	

Signed Chad Hesa Date 8-30-202

**CANNON AVIONICS, INC.**

## Repair Station FB6R529N

[illegible]

Reg	N169N	FLYING S AVIATION	Date	24-Jan-23
Model	CESSNA 180E	2635 CUNNINGHAM AVE. # H	Tach	20.20
S/N	18051138	SAN JOSE, CA 95148		
MAINTENANCE RECORD (AIRFRAME)				
Work Order #		1224		
Removed and replaced left and right main tire and tubes with new. Shimmed main wheel camber and toe I/A/W Cessna MM instructions.				
The components(s) and/or discrepancy(ies) identified on this work order, to the above mentioned aircraft/aircraft component were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.				
Niknam Nickraves				
A&P 3404324				

Reg	N169N	FLYING S AVIATION	Date	24-Jan-23
Model	Continental	2635 CUNNINGHAM AVE # H	Tach	20.2
		San Jose, CA 95148		
Work Order #		1224		
		MAINTENANCE RECORD (ENIGNE)		
Removed and replaced oil and oil filter with new. Serviced engine with 12 Wts. Of Aeroshell 100W Plus and install CH48109-1 oil filter.				
Removed and replaced oil psi sending unit with new.				
The components(s) and/or discrepancy(ies) identified on this work order, to the above mentioned aircraft/aircraft component were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.				
Niknam Nickraves				
A&P 3404324				



[illegible]



YEAR 20____ 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.)

Reg	<b>N169N</b>	FLYING S AVIATION	Date	15-Sep-23
Model	CESSNA 180E	2635 CUNNINGHAM AVE. # H	Tach	78.10
S/N	18051138	SAN JOSE, CA 95148		
MAINTENANCE RECORD (AIRFRAME)				
Work Order #		1503		
Installed EarthX ETX900-TSO battery I/A/W STC SA01005DE and installation manual. See 337 for info. Updated Dynon software to 16.5.7 I/A/W Dynon software and database update instructions.				
The components(s) and/or discrepancy(ies) identified on this work order, to the above mentioned aircraft/aircraft component were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.				
Niknam Nickraves A&P 3404324				

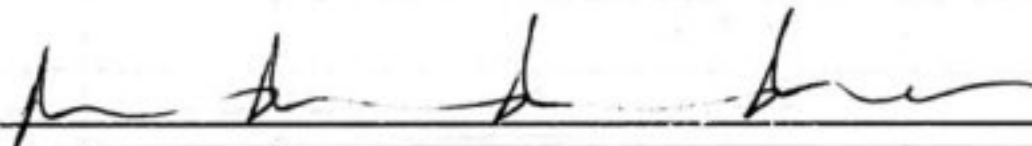
YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
Reg	N169N		FLYING S AVIATION	Date 1-Nov-23
Model	CESSNA 180E		2635 CUNNINGHAM AVE SUITE H	TTA 7,664.30
S/N	18051138		SAN JOSE, CA 95148	Tach 81.5
MAINTENANCE RECORD (AIRFRAME)				


Performed an ANNUAL Inspection in accordance with FAR Part 43 Appendix D. Lubed all flight controls, visual check all around and in/out of the aircraft. Serviced the aircraft battery, tires and brakes. Serviced and lubed the nose gear assembly. Checked and inspected the fuel strainer and all fuel components. Removed Dynon EMS Module. Installed repaired EMS Module I/A/W Dynon installation instructions. Installed heat shield for EarthX battery on battery box. Rotated tires on left and right main wheels I/A/W Cessna maintenance manual instructions.

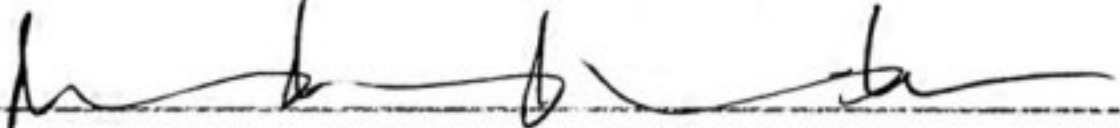
C/W	AD	84-10-01 R1	BLADDER FUEL CELLS AND QUICK DRAINS	NEXT TIME DUE	ANNUAL
C/W	AD	11-10-09	SEAT TRACK WEAR AND SEAT PIN ENGAGEMENT	NEXT TIME DUE	181.5
P/C/W	AD	20-21-22	TAILCONE & HORIZONTAL STABILIZER ATTACH STRUCTURE CRACKS AND CORROSION	NEXT TIME DUE	500.0

I certify that this AIRFRAME has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition in accordance with the current maintenance rules of Federal Aviation Regulations and is approved for returned to service for the work performed.

Niknam Nickravesh  
A&P 34043241A



Reg	N169N	FLYING S AVIATION	Date	23-May-24
Model	CESSNA 180E	2635 CUNNINGHAM AVE. # H	Tach	118.00
S/N	18051138	SAN JOSE, CA 95148		
		MAINTENANCE RECORD (AIRFRAME)	W/O#	1745
<p>Dissassembled brake system for inspection, no discrepancies found. Assembled brake system I/A/W Cessna MM instructions, operational check good.</p> <p>The components(s) and/or discrepancy(ies) identified on this work order, to the above mentioned aircraft/aircraft component were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.</p>				
<p>Niknam Nickravesh</p> <p>A&amp;P 3404324</p> 				

Reg	N159N	FLYING S AVIATION	Date	23-May-24
Model	CONTINENTAL O-470-50	2635 CUNNINGHAM AVE # H	Tach	118.0
S/N#	18051138	San Jose, CA 95148		
		MAINTENANCE RECORD (ENGINE)	W/O#	1745
<p>Removed and replaced oil and oil filter with new. Serviced engine with 12 Wts. Or Aeroshell 100W Plus and install AA48108-1 oil filter. Serviced all spark plugs.</p> <p>The components(s) and/or discrepancy(ies) identified on this work order, to the above mentioned aircraft/aircraft component were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.</p>				
<p>Niknam Nickravesh</p> <p>A&amp;P 3404324</p> 				

**ENGINE LOG**  
**EF5-1**

# ENGINE DESCRIPTION

MANUFACTURER CONTINENTAL MODEL O-470-50

SERIAL NUMBER 612236/3232 DATE OF MANUFACTURE \_\_\_\_\_

RATED HP \_\_\_\_\_ RPM \_\_\_\_\_ MANIFOLD PRESSURE \_\_\_\_\_

FUEL REQUIRED OCTANE/PERFORMANCE \_\_\_\_\_

REGISTERED OWNER \_\_\_\_\_

STREET NO. \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

REGISTERED OWNER \_\_\_\_\_

STREET NO. \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_



## INSTALLATION RECORD

[illegible]



# INSPECTION & MAINTENANCE RECORD

TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

TT ENGINE: 1587.6 HRS

SMOH: 0.0 HOURS

CONTINENTAL O-470-50 S/N 612236/3232

WORK ORDER 67446

PAGE 1 OF 2

DATE: 4/29/2020

TSIO-520 R S/N 612236 CONVERTED TO TSIO-520-C IAW TCM SB M75-6 REV 1, THEN RECONFIGURED TO O-470-50 ENGINE IN ACCORDANCE WITH DV AVIATION STC SE4988NM. MAJOR ENGINE OVERHAUL IN ACCORDANCE WITH CONTINENTAL MAINTENANCE MANUAL M-0 WITH THE FOLLOWING NEW PARTS INSTALLED: 16EA 639193 BUSHING, 6EA AAE530658 BUSHING, 8EA 350998 BUSHING, 1EA 536563 DOWEL, 1EA 646548A1 GASKET SET, 1EA 646591A3M010 BEARING SET, 12EA 630826M010 BEARING, 1EA 537721 BEARING, 6EA 656990 BOLT, 4EA 643626-101 ROLLER, 2EA 643626-103 ROLLER, 2EA 643626-104 ROLLER, 1EA 633189 PLUG, 1EA 630693-10.44 THRU-BOLT, 2EA 652887-8.88 THRU-BOLT, 4EA 630943-10.50 THRU-BOLT, 6EA 641931-10.75 THRU-BOLT, 1EA 641931-9.81 THRU-BOLT, 1EA 641931-10.52 THRU-BOLT, 48EA 652422 NUT, 12EA SA652541 NUT, 6EA 24764 SCREW, 1EA 2025 PLUG, 4EA 634511 NUT, 1EA 535823 GASKET, 1EA 631928 HOSE, 2EA AN727TW26 CLAMP, 1EA 631266-1 CLAMP, 16EA 643629 PLATE, 16EA SA629104 SNAP RING, 12EA 655961 BOLT, 1EA 6541250 SEAL, 4EA 654589 BOLT, 1EA MS35756-8 WOODRUFF KEY, 6EA SA628488 LIFTER, 6EA SA646277 LIFTER, 1EA 634150 SPRING, 1EA X1473 GASKET, 1EA 632762 NUT, 12EA RHB32E SPARK PLUG, 4EA 655269 MAG CUSHION, 10EA 654439-1 HOSE, 16EA 631972 CLAMP, 1EA CH48108-1 OIL FILTER, 1EA 626739M010 COLLAR, 1EA 653749P60 GASKET, 1EA AC8000545 OIL COOLER S/N 13661070, 2EA 654439-1 HOSE, 6EA 646312 NUT, 12EA 654490 NUT, 1EA 2075-11 CRANK GEAR, 1EA 642250 CLIP, 4EA 630979-9 O-RING, 12EA AAE652129 BUSHING, 1EA 642914 COVER, 1EA 46-A227 VENTURI, 1EA 63-B452 NAME PLATE, 1EA 286-1669F REPAIR KIT, 1EA 30-862 FLOAT ASSY, 1EA 155-560 LEVER, 1EA 62-F1 PIN, 1EA M2381 IGNITION WIRE, 1EA 6310 MAGNETO S/N 20030408, 1EA 6310 MAGNETO S/N 20030409, 6EA SA648013-P10 PISTON(8.5:1 COMP, PER FIELD APPROVAL BY BOB MINNIS - SEE FORM 8110-3), 12EA SA654442 SPRING, 12EA SA654441 SPRING, 1EA 656818 CAM GEAR, 6EA SA643873 VALVE, 1EA 535634 DOWEL, 6EA SA630046 PISTON PIN, 12EA SA652984 ROCKER ARM, 24EA 4802 KEY, 6EA 646985 SEAL, 6EA SA629117-1 ROTOCOIL


# INSPECTION & MAINTENANCE RECORD

DATE

TOTAL  
TIME

INSPECTION OR MAINTENANCE PERFORMED  
AGENCY & CERTIFICATE NO.

## PAGE 2 OF 2

24EA 653188 THRUST WASHER, 1EA P5000K QUICK DRAIN KIT, 6EA SA5000-SC5-P10 RING SET, 1EA 655117 HOUSING & SHAFT ASSY, 5EA 646605 NUT, 1EA 537299 OIL GAUGE RING, 1EA 632149 BRACKET, 1EA 632151 HOUSING, 2EA 629163-5 CLAMP, 1EA 652137 GASKET. WITH THE FOLLOWING OVERHAULED PARTS INSTALLED: 1EA 656677 CRANKCASE ID# F169504 R INSPECTED, 1EA 649134 CRANKSHAFT S/N J139514N O/H, 6EA 655004 CONNECTING ROD O/H, 1EA SA535661 CAMSHAFT REGROUND, 6EA 652131 INTAKE ROCKER O/H, 6EA 652130 EXHAUST ROCKER O/H, 6EA 658552 P10 CYLINDER ASSY O/H, 1EA 10-4893-1 PP MA-4-5 CARBURETOR S/N H-11-5360 O/H, 1EA 635050A4 STARTER ADAPTER O/H, 1EA 646238-2R STARTER S/N H-U020388 REBUILT. CYLINDERS FLOW TESTED. TEST RAN 2.4 HOURS. WORK ORDER 67443.

THE AIRCRAFT ENGINE IDENTIFIED ABOVE HAS BEEN OVERHAULED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION ADMINISTRATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER THE ABOVE WORK ORDER


LY-CON REBUILDING CO 8231 W DOE AVE VISALIA, CA 93291

(559)651-1070

REPAIR STATION CT3R435L



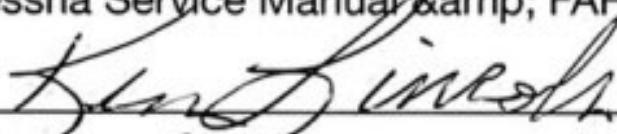
# INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
11/12/22	1587.6	Engine installed on N169N, moabrey engine by installing STC# SE03309CH-TANES Pre-Heat system.
		 AIP 3790199


11/12/2022 — Tach Time: 0 Hrs, Aircraft Total Time: 7582.8 Hrs.

All AD's (BIWEEKLY 2022-20) checked to this date., I certify that this Aircraft was inspected with reference to an Annual Inspection & found to be in airworthy condition with reference to Cessna Service Manual & FAR 43 Appendix D Sec D43.1.

Ken Lincoln A&P 2213870 IA



Flight Test Okay — Pilot



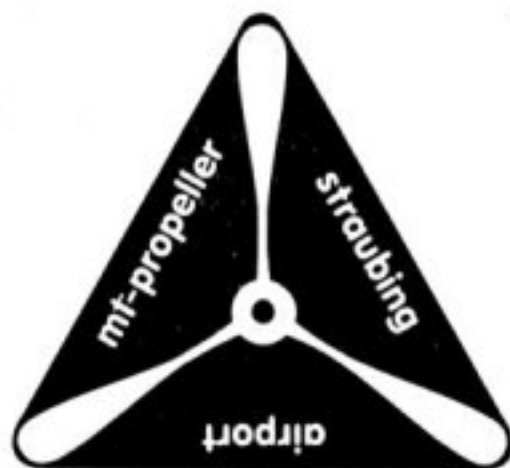
Certificate # 3102911 — ATP

## INSPECTION & MAINTENANCE RECORD

[illegible]

\_\_\_\_\_

[illegible]



# mt-propeller

*The Winner's Propeller*

## PROPELLER LOGBOOK

EASA DE.21G.0008 / EASA.21J.020



Owner Name \_\_\_\_\_

Address \_\_\_\_\_

Propeller Model MTV-9-D

Blade Model 210-58

Hub Serial No. 150274

Blade Serial No. 1 AFJ-55380

2 AFJ-55381

3 AFJ-55382

4 ~~\_\_\_\_\_~~

5 ~~\_\_\_\_\_~~

6 ~~\_\_\_\_\_~~

Propeller Diameter: 210 cm  $\pm$  0.5 cm

Low Pitch: 7.5  $^{\circ}$   $\pm$  0.2  $^{\circ}$  TCI: 72 Month


High Pitch: 28  $^{\circ}$   $\pm$  1  $^{\circ}$  TBO: 2400 Hrs.

Feathering: /  $^{\circ}$   $\pm$  /  $^{\circ}$

Reverse: /  $^{\circ}$   $\pm$  /  $^{\circ}$

at radius station: 79 cm

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
Apr. 02 2015	00:00	—	Manufactured	 <i>Rischmann</i>
			Northwest Propeller Service, Inc.	
			16607 103 <sup>rd</sup> Ave. Ct. E.	
			Puyallup, WA 98374	
			REPAIR STATION No. IT6R625N	
			W/O 26785, Mfg.: MT Propeller, Model: MTV-9-D, S/N: 150274	
			Assembled new propeller per MT Manual E-220 Rev.56.	
			<i>Ken Shels</i>	21/MAY/2015
			Inspector	
			Cert. No. 2642558	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

# MAINTENANCE & SERVICE HISTORY


Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
7/4/2015	020:00	TACH 3638.7	PROPELLER INSTALLED ON CESSNA 180	
N 3363D S/N 32161		SEE FORM 337 DATED 7/4/2015		
7/4/2015	00:00	—	ANNUAL INSP	<i>[Signature]</i> AP21711A
7/4/2016	82	—	ANNUAL INSP	<i>[Signature]</i> AP21711A
6/27/17	128.3	—	ANNUAL INSP	<i>[Signature]</i> AP21711A
3/6/18	178.3	—	ANNUAL INSP	<i>[Signature]</i> AP21711A
3/26/19	301.1	—	ANNUAL INSP	<i>[Signature]</i> IA539824810

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
5/10/2019	TACH 218.0	PROP TTSN 319.0	PROPELLER DYNAMIC BALANCE USING ACES BALANCER, CALIBRATED 3/14/19 FINAL READING 105 IPS AT 74° W/ 2" A/P 1934557	
9/20/2019	TACH 254.8	PROP TSN 355.8	PROPELLER REMOVED FROM CESSNA 180 S/N 32161, N3363D	
11/2/22	355.8 TSN	0.0 TSO	Installed in Cessna 180 S/N 18051138	M169M
NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12				

# MAINTENANCE & SERVICE HISTORY

Reg	N169N	FLYING S AVIATION	Date	1-Nov-23	es ion s
Model	MT MTV-9-D/210-58	2635 CUNNINGHAM AVE SUITE H	TTA	7,664.3	
S/N	150274	SAN JOSE, CA 95148	Tach	81.5	
TSMOH	81.50	TTP	437.3	MAINTENANCE RECORD (PROPELLER)	
<p>Performed an <b>ANNUAL</b> inspection in accordance with FAR Part 43 Appendix D. Inspected blades, hub, bolts, and spinner components for any damage, none found.</p> <p>I certify that this PROPELLER has been inspected in accordance with an <b>ANNUAL</b> inspection and has been determined to be in airworthy condition in accordance with the current maintenance rules of Federal Aviation Regulations and is approved for returned to service for the work performed.</p> <p>Niknam Nickravesh</p> <p>A&amp;P 34043241A</p> 					
NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12					