

ONE 200.0


Cessna

**AIRCRAFT LOG
AND MAINTENANCE RECORD**

N

1645C

Serial No.

30345

N1645C

GA0702 C163001 0301 Wheel
C163030 0305 Brake Cessna

AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 180 30345 1645C
Make Model Serial Certificate

With Engine Continental D-470A 40412-3-9
Make Model Serial

From _____ 19____ to _____ 19____

Detailing Time From _____ To _____
Hours-Minutes Hours-Minutes

Owner _____

Address _____

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
19 53	Wichita	local	test			1.05	<i>[Signature]</i>
30 July 53						43.9	_____
8 Dec 53			Tach	log		98.6	
July 29, 1954			Tach Reading			130.7	
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

DATE

REMARKS

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

25 HOUR INSPECTION COMPLETED. P. W. Cook
AWE # 2560

8-Dec - 100 hr insp. - This is to certify that this aircraft has been thoroughly inspected by me in accordance with CAR and found to be airworthy - Routine maintenance performed J. C. Flynn, 10337

DATE

REMARKS

19 55

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

1-6 100 hr. stop. FOR ANNUAL RE LICENSE COMPLETED ON A/C AS REQUIRED BY C.A.R. AND FOUND AIRWORTHY - CONTINUING MAINT. PERFORMED - AILERON counter-weights Installed - Battery Box cleaned -

E. A. Lewis Jr.
A+2487144

— 156.5 Hours —

The annual inspection required by CAR was completed by me on 1-6-55, and the aircraft was found airworthy. A STANDARD certificate of airworthiness was reissued to 6026 1-6-56

O. W. Cook
4602

DATE

REMARKS

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

19

100 hrs Reliance inspection completed & found
to be airworthy. Routine maint performed
Replaced disk & blocks replaced in 2nd brake
James L. Kibben
CA # E1164850

The annual inspection required by CAR was completed by me on

1-12-56, and the aircraft was found airworthy. A STANDARD

certificate of airworthiness was released to expire 1-12-57.

A. W. Cook
4602

DATE

REMARKS

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

19 56

5-22

Inspected lower wing support kit.

J. A. [Signature]
AEE 487102

6-3

Replaced tail wheel tire & tube

A. [Signature]

X-WIND GEAR SERVICED. P. W. Cook
AEE 482560

DATE

REMARKS

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

19 57

2-14 Installed carb Klap control.

P. A. Lewis Jr.
AEE48144

7-27-57 This is to certify that T-62 aircraft has been inspected in accordance with a periodic inspection and was found determined to be in airworthy condition. Revised time 373.0 hours.

J. A. Clark
T. A. 4626

DATE

REMARKS

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

19

12-3-57 25 Hr inspection. Field of View System. INSE. New
 Tail Wheel Tire. Repair R/H Vent & Fit Covers.
 Robert L. Stone A&P 17811

4-4-58 Replaced brake blocks, piston + cyl. head seals
 in right gear. R. Hernandez

5-12-58 Replaced brake blocks, piston + cyl. head seals
 in left gear. R. Hernandez

DATE

1956

REMARKS

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

It is certified that this aircraft has been inspected in accordance with a 100 hr inspection & was determined to be airworthy, Routine maintenance performed. Installed clamps on fuel vent lines. X-m gear was not serviced, should be done within 50 hrs.

James S. Schwartz
A/C # 1164950

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
19 6-21-59			TACK READ 692.6	10 HR			INSPECTION COMPLETED	
			THIS DATE ROUTINE MAINT PERFORMED					
			X WIND GEAR SERVICED, NEW TIRES ON					
			MAIN GEAR INSTALLED.					
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.					
			DATED 6-21-59 TOTAL RECORDED TIME 692.6 HOURS					
			SIGNED <i>[Signature]</i> NO. 1386018					
			CHAMPS AVIATION, INC. EL PASO, TEXAS					
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE								

DATE

REMARKS

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

19

1-24-59 Form AOA-2350 (Completed) THIS DATE.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN
ACCORDANCE WITH A PERIODIC INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY CONDITION.

DATED 1-24-59 TOTAL RECORDED TIME 692.6 HOURS.

SIGNED A. W. Cash CERT. NO. T.D. 2560

CHAMPS AVIATION, INC. EL PASO, TEXAS

2-73-59 PAY-G-Lo WING TIPS, RUDDER TOP, + ELEVATOR TIPS

DATE

REMARKS

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

19

4-4-61 Tork Reading 935:00

4-4-61

100 HR. inspection clean aircraft
check all controls out

Ralph Brown
A.S. 1164098

4-4-61 Tork 935:00

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

Ralph Brown
A.S. 1164098

DATE

REMARKS

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

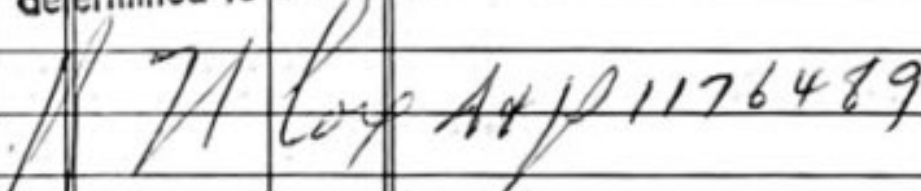
5-3-62

100 H.P. inspection clean overhaul pack wheel bearings checked and taken out

5-3-62 Jack 1061:00

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

Ralph Brown
IA. 1167098

DATE 19 63	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
6-1	100 hr		Inspection			1238	
	New O Rings Brakes Packed wheels Installed new Tail wheel Assy.						
4-4-63	New Mark 12 Radio & Omni head installed						
7-4-64			Jack			1425 00	
					Date June 1, 1963 Total Time 12,28 I certify that this aircraft has been inspected in accordance with a <u>thorough</u> inspection and was determined to be in airworthy condition.		
					 W. A. Coy AWP 1176489		

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

DATE

REMARKS

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

6-6-64

4-3

Replace O Rings & Brake Blocks R+ wheel
1361.0-

7-15

Replace O Rings & Brake Blocks ^{Right} Left wheel
1415.5 Located Both wheels with Luberplate
Beading - Timken BU 217849 - LU 217849
Replaced Both Door lock Springs

7-4-64

100 H.P. inspection check all controls
Peep wheels

7-4-64 Top 1425:00

I certify that this aircraft has been inspected in

accordance with a Periodic inspection

and was determined to be in airworthy condition.

Ralph Brown
JA 1164098

DATE 19	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
7-29-65		Jack	Time		1613	00	7-29-65
1-24-66	Tack seeds		1744.3				100 HR inspection clean airplane check all controls rock wheel bearings clean all areas
	Installed New Crosswind Gear Complete New O-Rings & Brake Blocks New 8.50 x 6 US Royal Nylon Tires & Tubes New B-35 EX Battery New Electric Turn & Bank Installed New Gyro Horizon Installed						
					7-29-65	Jack	1613:00
					certify that this aircraft has been inspected in accordance with a <u>periodic</u> inspection and was determined to be in airworthy condition.		
							Ralph Brown I.A. 1164098
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

(10)

DATE	REMARKS
66	Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — and changes in propeller or engine — as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
8-1-66	<p>Tech 1842 Aircraft cleaned and checked. → I Certify that this Aircraft has been inspected in accordance with A. <u>Periodic</u> inspection and is <u>airworthy</u> for its intended use.</p> <p>New Cal Flap Hinges installed</p>
8-2-66	<p>Tech 1882 3 Tightened & packed nuts Wheel Bearing - was new Day</p> <p>Vincent L. Hinds IA 100 97 49</p>

100

DATE 19 <u>67</u>	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
<u>8-2-67</u>			<u>Junk</u>		<u>2048</u>	<u>00</u>	<u>8-2-67</u> <u>clean up the</u> <u>prop wheels</u> <u>check all controls</u> <u>out</u>
<u>6-22-68</u>	<u>8-2135, 20</u>						
	<u>Painted main gear</u>						
	<u>Installed T.W. Steering Tab</u>						
	<u>New upholstery seats</u>						
	<u>Water in Battery</u>						
	<u>Installed New Tire (stencil)</u>						
					<u>8-2-67</u>	<u>Junk</u>	<u>2048:00</u>
					I certify that this aircraft has been inspected in accordance with a <u>General</u> inspection and was determined to be in airworthy condition.		
					<u>Robert Brown</u> <u>LA 1164098</u>		

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

DATE

REMARKS

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

68

8-9
220

I certify that I have inspected this Aircraft in accordance with an ANNUAL inspection and determined it to be in an airworthy condition Tech shows 2220 hrs

Gerald M. Cady,
1413026 I.A.

11-68

2254

Packed O+ Wheel with Humble Fluid K "C."
New Brake blocks & Clips

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
19 69							
8-1	I certify I have inspected this <u>aircraft</u> in accordance with a <u>Annual</u> inspection and determined it to be in airworthy condition.						
			<u>Seward N. Cady</u>				
	<u>Tach</u>	<u>2456</u>	<u>1413026</u>				
9-1-70	<u>Tach time 2605</u>						
	I certify I have inspected this Aircraft in accordance with a <u>100 hr</u> inspection and determined it to be in airworthy condition.						
			<u>Jim Franklin</u>				
			<u>ATP 1937363</u>				
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

DATE

REMARKS

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

9-1-70 Tach 2605

I certify I have inspected this aircraft in
accordance with a ANNUAL inspection and
determined it to be in airworthy condition

Retall M. Cady
1413026 IA.

DATE 1971	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-13	2756			I certify that I have inspected this Aircraft in accordance with a 100 hr. inspection and determined it to be in airworthy condition.
			10-13-71	Jim Franklin A&P 1937363
				I certify that this aircraft has been inspected in acc- ordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition
				Roy D. Harris A.I. A&P 482274

DATE 1972	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	2925			

i certify I have inspected this Aircraft in accordance with a 100 hr. inspection and determined it to be in airworthy condition.

Jim Franelli
AIP 1937363

DATE 1972	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-9	TT-	2925		<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>DAVID ROWLAND A & P 1742757 <u>I.A.</u></p> <p>SIGNED <u>David Rowland</u></p>
7-24-73	TT	3000		<p>PROP O.H. O'Hosen Prop # 38822</p>
6-28 73				<p>DIRECTIONAL Gyro OH GARDNER INST. Marillo NO 22090</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-5-1974				Installed Suroyo ELT su
337				this date
				Aircraft weighed this date
R.W.	760			
L.W.	783			
T.W.	94			
	1637			New Aircraft empty weight
	913			New useful load
	35.8			New empty weight G.G.
				Jim Prawellin
				ATP 1937363
12-10-74			3355	NO Tires & Tubes Pack Wheels MNGR

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				All NU Brake Blocks
9-8-75	total	3372		I certify I have inspected this Aircraft in accordance with a 100 hr inspection and determined it to be in airworthy condition.
	No applicable A Ds to this date			
9-8-1975				Time Franklin
			Annual	APP 1937363
				9-2-75
			Vincent L. Hinds	T.T. 3372
			cl + I 1009749	7-2-76

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-4-1978	Tach	3594	aircraft check	<p>Tach indicates <u>3594</u> Hours <u>3-30-78-Removed</u></p> <p>Date <u>10-4-78</u> I certify <u>Bird Dog-</u></p> <p>that this powerplant aircraft <u>Installed: King-KMA-20</u></p> <p>has been inspected in <u>Collins-ADF-650-T50</u></p> <p>accordance with an annual <u>100-hour</u> inspection was determined</p> <p>to be in airworthy <u>Bendix-TR661A-Transpond</u></p> <p>condition. A D conformity <u>26-17 Royce E-607-CB-Radio</u></p> <p>checked through Card No. <u>Lee County Aviator</u></p> <p><u>Hobbs, New Mexico 88240</u> <u>Variant 2 Hours</u></p> <p><u>a + I 100 9749</u></p>
Bogen-RT-20-A	Weight Change	negligible	Amplifier	<p>Avionics Assoc -</p>

3-15-77-TT3620-NU-RE-Cop Tires-Pack Wheels

DATE 1978	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-1-	3790	TT		Install all new plexiglass - Windshield - windows - New Grimes Retaining Beacon - Lubricate & Stabilizee Ticks New Magnetic Compass
ER	2-1-78	Tach indicates	3790 Hours	certify aircraft 11-12-78-TT 3920-Reversed Tires
		Inspected in	100 hr.	Install all NU-Brake Linings and Brake O-Rings
	Lee County Aviator Hobbs, New Mexico	A D certificate No. 88240	78-	Installed all NU-Bolts and Bushings in Horizontal Stabi- lizer at I 100 9249
1-1-	79	TT	3945	Rebuilt Gyro Horizon - Blain

DATE 1979	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
-15	3958			Install NU-Scars-Battery
3-10	-79		3967	<p>Checked A/C Rotated wheels Installed New Brake Linings operated Tested ELT Lights and checks checked controls Identify that this A/C has been Inspected IAW A Aircraft Inspected and returned to be Airworthy Jack Turner IA2003776</p>
4-20	3977	Pack wheel		NU-RE-CAP TIRE & NU Tube R+ wheel
2780	4074	Pack wheel		NU-RE-CAP TIRE & NU Tube Ls wheel

4-22-80 Paint + Gear legs - Battery water

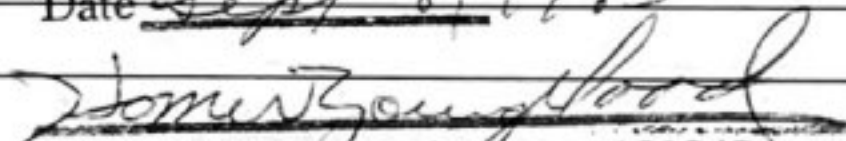
DATE 1980	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-22-1980			Total 4096.7	aircraft cleaned + checked, I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition all A/Ds through 80-05 have been C/w Vincent L. Stands
11-29-80	TT-4-1161			Installed OH APT-Horizon A + I 100 97 49
TURNS + EDT		SN 6341		Not Satisfactory Removed & Installed New EdO FIRE Extinguisher
3-15-81	TT 4190			Washed & Packed Bearings Installed tire with about 100 Hrs Brownite-R.T. Wheel-850-6 U.S. Rubber Tube-Replaced 75-54 A BRAKE BRACKET

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
--------------	---------------------------	------------------	-----------------------------	---

5-21-1981	Tach	Tach	4208.6	<p>Tach indicates _____ Hours</p> <p>Date <u>5-21-81</u> I certify that this aircraft/aircraft has been inspected in accordance with an annual/100-hour inspection was determined to be in airworthy condition. A D conformity <u>81-04</u> checked through Card No. _____ Lea County Aviator Hobbs, New Mexico 88240</p> <p><i>Vincent L. Harris</i> A + I 100 9749</p>
-----------	------	------	--------	--

March 2, 1982	Tach	Tach	4263.8	<p><u>Bendix TR661A</u> Transponder tested in accordance with F.A.R., Part 43, Appendix F, and meets the requirements of F.A.R. 91.177. Next test due by <u>March 2, 1984</u></p> <p>AERO COMMUNICATIONS, INC. RT. 3 BOX 49 LUBBOCK, TX 79401 APPROVED REPAIR STATION #2021 L-1, R-1, R-2, L-SS</p> <p><i>Vincent L. Harris</i></p>
---------------	------	------	--------	---

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
6-2-1982	ELT	2	Tach	4283.8 aircraft checked, 4-4-83-TT 4343 installed new
				Tach indicates _____ Hours <u>BATTERY</u>
				Date <u>6-2-82</u> I certify that this aircraft /aircraft has been inspected in accordance with an annual/ 100 hour inspection was determined to be in airworthy condition. A D conformity checked through Card No. <u>8210</u> Lee County Aviator Hobbs, New Mexico 88240
				<u>2</u> instrument & 2 fluids at E 100 97 49

DATE 1983	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Sept 8		TT	4346	100 hr inspection Comp Thi. Check all controls pulleys & Coll. AD's - Packed Wheel Bearing - Installed New Cleveland Wdr. New Turbine Interchange Recaps
7-1-84		TT	4422	I certify that this aircraft or engine has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition. A/C TT <u>4346</u> PIR. Meter <u>4346.0</u> Date <u>Sept 8, 1983</u>
WATER IN BATTERY Fill Brake MC Res				 Homer Youngblood <u>IA</u> 1205454

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
70-	19-198	4	Tach-	4428 check through-
out			Tach indicates	4428 84-18
		Date	I certify	84-18
		that this	aircraft	Vincent L Hinds
		has been inspected in	conformance with an annual	9 x I 100 97 49
		inspection was determined	to be in airworthy	
		condition. A D conformity	checked through Card No.	
		Les County Aviator	Les County Aviator	
		Hobbs, New Mexico 88240	Hobbs, New Mexico 88240	

DATE 1985	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-23	-TT 4631			This aircraft has been
1-3	TT 4647			inspected in acc. with
Installed 2	Pro-Cap	Pro-Cap	Annual inspection	Main gear - Pack Wht and La. Reinsured file oiled tachometer in aux. working condition Replaced Altimeter OK for return to service
11-1-86	TT 4740			11-23-85 Homer Youngblood JA 1205454
Water in	Battery			

DATE 1987	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-18	4784-			Installed NEW: G-35 BATTERY
				Tach indicates 4784 Hours BP-1005 FLT BATTERY
				Date 2-18-87 I certify that this
				aircraft has been inspected
				in accordance with an annual/100 hour
				Inspection was determined to be in air-
				worthy condition. AD conformity check-
				ed through Card No. 87-02
				AERO CLINIC, INC.
				(505) 393-7328 Vincent L. Hinds
				Hobbs, New Mexico 88240 A & I 100 9749
10-1	482.8	ALL NEW BRAKE SHOES -		New Tailwheel TIRE

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-25-1988				Tach 4844 aircraft checked.
AD 87-20-03-R1				seat track need replacing
				Tach indicates 4844 Hours
				Date <u>5-25-88</u> I certify that this
				propeller /aircraft has been inspected
				in accordance with an annual/ 100 hour.
				Inspection was determined to be in air-
				worthy condition. AD conformity check-
				ed through Card No. <u>AD 88-09</u>
				Richard R. Rouse
				JA 3000 229
				AERO CLINIC, INC.
				(505) 393-7328
				Hobbs, New Mexico 88240
11-18-89				New Main Gear TIRES

DATE 1979	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11/19	4934			Repaired CRACKS IN Lower, AFT Fuselage I/A/W FAR 43.13 APP. D. Replaced HOR. STAB. JACK screws + Bushing. Replaced HOR. STAB. Hinge Bushings. Replaced ALL Bushing IN tail wheel assembly. INSTALLED NEW BATTERY. AIRCRAFT test Flown and TS O.K. FOR RETURN to service. Andy Clayton AIP 585806170
Clw	AD 84-10-01-R1			Bladder fuel cell by miss VZ H
	AD 87-26-03 R1			hot tracks Clw by miss Lock Engagem
				and Hole Elongation VZ H

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12/28/90	T.T. 4949.5			<p>Installed ENCODER ACK A-30 PER ACK Technologies OPERATION AND INSTALLATION MANUAL DATED 5/22/89. This unit was tested before and after installation and met tolerance of FAR 43 part appendix "E" para "C". This unit was tested to current FAA regulations and has been found airworthy to put into Service</p> <p style="text-align: right;">Tom McWilliam Aston Aero Service ABZRB84K</p> <p>BATTERY WATER FILLED</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-7-1991	C/W 84-10-01	91	77	4950.6 aircraft checked fuel cell by insp 87-20-03 R) sent truck by insp
_____ Tach indicates _____ Hours				
Date 5-7-91 I certify that this powerplant /aircraft has been inspected in accordance with an annual/ 100 hr. Inspection was determined to be in air- worthy condition. AD conformity check- ed through Card No. 91-08				
AERO CLINIC, INC. (505) 393-7328 Hebbs, New Mexico 88240				Vincent L. Hinds A+I 100 9749

Hours: TTAf: 4979.8 Tach: 0.0 EngTsmoh: 440.2 PropTT: 0.0 Hobbs: Top 60.2 mags 153.4

DAI made new AD list for Airframe, Engine, and Prop

19 Replaced element in Bracket Air Filter

Installed Firewall Battery box and battery IAW STC SA02333AK-D.

Removed ELT, Installed Kannad 406 ELT IAW installation instructions. 15 Hex number 2DC86B3D1EFFBFF. Battery

Due 10/2028. Tested IAW 91.207.

Installed previously powder coated engine mount with new Barry mount PN 94110-4 and McFarland bonding straps AD0750137.

Installed F Atlee Dodge Fuel step PN 3354S and Handle PN 3354H. Installed IAW Cessna Service Manual.

Installed this prop on N1645C.

Inspected previously installed panel with Garmin 345, KDM150, King KX155, Airspeed, Altimeter, VSI, Horizon, JPI 900

Inspected previously installed Selkirk interior.

Inspected previously installed JPI EDM 900/930 IAW STC SA01435SE.

Installed new McCauley Governor Model C290D3-X/T1 SN 180190.

Installed this engine on N1645C

Added fluid to brakes

Inspected previously installed Hooker seat belts in pilot and co-pilot positions.

Replaced seat rails with McFarland seat rail IAW STC11-10-09.

Aircraft pilot and co-pilot seat previously re-covered with leather

Installed BAS tail pull handles IAW STC SA3813NM.

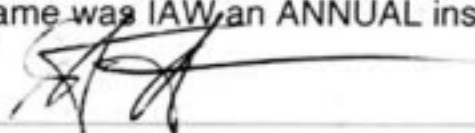
Installed new Rapco Vacuum pump PN: 216CW SN 195892.

Inspected previously Installed new Air Hawk 6:00 X 6 tires, New Cleveland 30-52 Wheels and brakes.

Inspected previously Installed Great Lakes Aero Products wind shield IAW STC SA471GL.

I certify this Airframe was IAW an ANNUAL inspection and was determined to be in an Airworthy condition at this time.

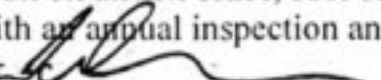
Signed:



Name: Steven Williams

Cert: 3130486

Date: 01/20/2022

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>Liberty Aviation W.O. #23-385</p> <p style="text-align: center;">N1645C 03/02/23 Tach: 27.0</p> <p>Completed Annual inspection Per Cessna 180 Service Manual and FAR 43 appendix D. Checked ELT Per FAR 91.207 (d). Rigged elevator cables to allow full travel, set tension and verified rigging. Rigged aileron cables to contact both up and down stops, set cable tension and verified travel. Cleaned ground wire on inbd landing light. Replaced bolt on R/H flap push rod with bolt of proper length. Replaced 3 center bolts on elevator belcrank with bolts of proper length. Installed AN3-4A bolt on airbox brace, R/H side. I certify that this aircraft was inspected in accordance with an annual inspection and was found to be in an airworthy condition John W. Spencer  Liberty Aviation PO Box 521170, Big Lake, AK 99652 FAA CRS 8LVR188D</p>

EW, II



Forward

From N9708h

ENGINE LOG

EL-13P

Installed

N164SC

ENGINE DESCRIPTION

MANUFACTURER Continental MODEL 0470K

SERIAL NUMBER 47769-7-K-4 DATE OF MANUFACTURE 1959

RATED BHP 230 RPM 2600 MANIFOLD PRESSURE _____

FUEL REQUIRED OCTANE/PERFORMANCE _____

REGISTERED OWNER Richard G. Tubbs

STREET & NO. P.O. Box 3564

CITY, STATE, ZIP Palmer, AK 99645-3564

REGISTERED OWNER Same

STREET & NO. _____

CITY, STATE, ZIP _____

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
------	------------	---

7/25/91

AT 2316.0 TACH TIME (-276 HRS.) = 2040 HOURS TOTAL TIME ON ENGINE (814.9 HRS. SINCE TOP OVERHAUL), #4 CYLINDER WAS REMOVED BECAUSE OF LOW COMPRESSION AND OVERHAULED BY B.J. CUSTOM AIRCRAFT CYLINDERS, WORK ORDER 1337, ENGINE REASSEMBLED, PLUGS CLEANED AND GAPPED, NEW ELECTROSYSTEMS, INC. HIGH TEMPERATURE SHIELDED IGNITION HARNESS P# E200N-2, S/N 012391 INSTALLED, NEW MICROCRAFT EXHAUST COLLECTORS AND GASKETS INSTALLED, NEW FACET AEROSPACE METAL FLOAT INSTALLED IN MA-4-5 CARBURETOR S/N 4009698, ATTACHED IDENTIFICATION PLATE #P-764957 FOR USE OF AUTO FUEL (SEE FORM 337 THIS DATE), GENERATOR AND VOLTAGE REGULATOR REMOVED AND REPLACED WITH INTERAV (ALCOR) MODEL NO. 1255A ALTERNATOR SYSTEM (SEE FORM 337 THIS DATE), AIR FILTER REPLACED, SCREENS CLEANED, FUEL LINES, PRIMER LINES AND BAFFLES INSPECTED, MUFFLER INSPECTED IN ACCORDANCE WITH PART 43.13-1 SECTION 3. AD NOTES THRU 7/25/91 COMPLIED WITH, SEE AD LIST IN AIRCRAFT MANUAL, ENGINE RUN-IN AND ADJUSTED AND FOUND TO BE OPERATING SATISFACTORILY. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. *This sign-off includes prop.*

Douglas A. King 517024578 IA

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
7/29/92	2083.6	<p>Tach 2359.6 Engine reinstalled after lower end repair. #2 cylinder O/H'd due to low compression. Comp ck. #1 (80) #2 OH'd #3 (80) #4 (80) #5 (19) #6 (19). Oil screen OK. Mag timing set at 22° BTC. Prop installed & safetied. Engine test run and no leaks. I certify that this engine/prop has been inspected IAW an annual inspection and is returned to service.</p> <p style="text-align: right;">Doug Akey 517624578 IA</p>
5-6-93	2396.2	<p>TACH: 2120.2 Total Time on Engine</p> <p>Cleaned & Gapped plugs, Timed Magns, Cleaned Fuel & oil Screens, Changed oil serviced with 11 qt. Aeroshell 50w Comp ck (1) 79 (2) 79 (3) 79 (4) 78 (5) 77 (6) 77, Replaced Air Filter.</p> <p>I certify that this engine has been inspected in accordance with a Annual inspection and was determined to be in on Airworthy condition.</p> <p style="text-align: right;">Steve Miller 1A574282000</p>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
6-1-94	2420.1	TACH. 2144.1 Total time on engine Comp. CK'd ① 72 ② 70 ③ 75 ④ 75 ⑤ 74 ⑥ 75, Cleaned oil screen. (no metal) CK'd timing on mags, C/w AD 94-01-03 Bendix mags, red coil installed in mags, by inspection, inspected Muffler no Defect observed, I certify that this engine has been inspected in accordance with a Annual inspection and was determined to be in an airworthy condition <div style="text-align: right;"> <i>Steve Muck</i> IA 574202621 <small>As required by FAR 43.11</small> <small>As required by FAR 43.12</small> </div>
06-23-95	Tach. 2459.	T.T. Eng. ²¹⁸³ 2459 I certify that this Eng. ^{Eng.} has been inspected in accordance with a <u>Annual</u> inspection and was de- termined to be in airworthy condition. <div style="text-align: right;"> <i>Steve Muck</i> IA 5742114821/AF <small>As required by FAR 43.11</small> <small>As required by FAR 43.12</small> </div> <p style="text-align: center;">Check sheet this date. C/w ALL ADs through 06-23-95 Installed New oil screen - END -</p>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
6/20/96	2494.0	Oil Chg Aero Snell 50W <i>Robert J. Tubbs</i>
6-22-96	Tach - 2494.2	<p style="text-align: center;">TTENG. - 2218.2</p> <p>Cleaned and insp. oil screen. Check compression. Insp exhaust system. Service propeller. Check all engine controls, lube and service. Check all AFS for compliance thru this det. Engine run-up check OK.</p> <p style="text-align: center;"> I certify that this <u>ENGINE</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and found to be in airworthy condition. Mark Kapsner A&P 471081052 IA <i>Mark Kapsner</i> </p>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
6-25-97		Tach 2516 Removed oil screen and insp for contamination. Drained oil and refilled with 11 QTS Aeroshell grade 100. Checked compression. Checked all AD'S for compliance thru this date. Washed engine. Engine run up check OK.

I certify that this EA6 has been inspected in accordance with a ANNUAL inspection and found to be in airworthy condition.

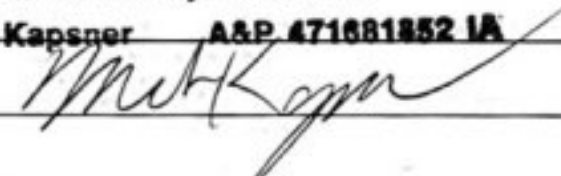
Mark Kapner A&P 471601852 IA

Mark Kapner


INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
7-7-98	2249.2	TACH 2525-1
		Drained oil, inspected oil screen - check OK.
		Refill oil supply with Aeroshell grade 100 (50 wt)
		Installed lock tabs on engine mount bolts. Pressure
		test exhaust system. Check all AD'S for compliance
		thru this date. Washed engine, check mag timing
		Installed timing index marks on starter drive
		housing and index drive pulley for future timing
		reference. Engine run up check OK.
		<p>I certify that this <u>ENG.</u> has</p> <p>been inspected in accordance with a</p> <p><u>ANNUAL</u> inspection and found</p> <p>to be in airworthy condition.</p> <p>Mark Kapsner A&P 471681862 IA</p> <p><i>Mark Kapsner</i></p>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
9-15-01	2529.4	TACH: 2529.4 PROP. SINCE NEW 2.3
		COMPRESSION CHECK AS FOLLOWS: 1. 79/80 2. 77/80
		3. 77/80 4. 80/80 5. 69/80 6. 79/80. DRAINED OIL AND INSP
		SCREEN - CHECK OK, REPLACED ROCKER COVER GASKET ON
		NO. CYL. RETIMED MAGS TO 22° BTDC, REFILL OIL
		SUPPLY WITH 50WT AEROSHALL (UATS) WASHED ENGINE
		ENGINE RUN-UP CHECK OK. CHECK ALL AD'S THRU
		BI-WEEKLY 01-17 FOR COMPLIANCE.
		<p style="text-align: center;">I certify that this <u>ENG/PROP</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and found to be in airworthy condition.</p>
		<p style="text-align: center;">Mark Kapsner A&P 471681852 IA</p> 


INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
6-20-03	2538.5	<p>TACH: 2538.5 PROP SINCE NEW 9.10</p> <p>INSTALLED NEW STARTER CABLE FROM SOLENOID TO STARTER MOTOR. PRESSURE TEST INDUCTION SYSTEM AND TIGHTEN CLAMPS TO STOP LEAKS. ADJUSTED IDLE MIXTURE TO OBTAIN PROPER RPM RISE AT SHUT OFF. DRAINED OIL, CHECKED COMPRESSION 1. 74/80 2. 69/80 3. 77/80 4. 79/80 5. 72/80 6. 75/80. CLEANED, GAPPED AND ROTATED SPARK PLUGS. REFILL OIL SUMP WITH 11 QTS ALCO-SHELL GRADE 100 (50WT) WASHED ENGINE, ENG. RUN-UP CHECK OK. CHECK ALL AP'S THRU BI-WEEKLY 03-12 FOR COMPLIANCE</p>
		<p>I certify that this <u>ENGINE</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and found to be in airworthy condition. Mark Kapsner A&P 471881852 IA</p> 

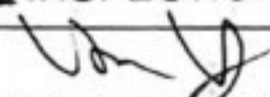
INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
06-22-04	tach. 2540. T.T. Eng. 2264 ^{Eng. 2264}	<p>I Certify that This Engine Has been Insp. in accordance with an annual/100 hr. insp. and found to be in an airworthy Cond. <u>Att 2. of IA/AP 574245828</u> C/w ALL AD Notes through 06-22-04 C/tech sheet used this date - END -</p>
06-20-06	tach 2541.1 T.T. Eng. 2265.1	<p>I Certify that This Eng. has been Insp. in accordance with a 100 hr. insp. and found in an airworthy cond. <u>Att 2 of AP 574245828</u> - END -</p>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
April 1, 2018		Compression as follows: 1) 17/10 2) 13/10 3) 13/10 4) 21/10 5) 20/10 6) 17/10
Taelz	2621.3	No oil change. Inspected main oil screen (OK).
ITEMg	2345.3	Cleared Fuel Screens. Cleared & rotated spark plugs
STOH	1124.7	Checked mag timing (OK). Inspected & lubed Ely controls
SOOH	557.7	Engine look check & Test run satisfactory
	261.7	AD's checked thru Dec 2018-05
		<p>I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED I/AW A <u>Annual</u> INSPECTION AND FOUND TO BE AIRWORTHY.</p>
		
		<p>KEN KOZLOWSKI A&P 2112280 I/A</p>


INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
JUL 15	2019	Compression as follows 1/18/10 2/12/10 3/ 68/10 4/ 72/10 5/ 70/10 6/ 71/10
TACK	2669.8	oil & screws previously checked by owner (OK). Cleaned Fuel
ITEMS	2393.8	Screws. Installed new Tempest AHM40E Spats. Phys
STOW	1173.2	Checked mag Timing OK. Installed 1EA meeting exhaust nut
SROH	520 .2	on # 3 cylinders. Inspected & lubed Eng Controls
	310.2	Engine leaks check & Test run satisfactory
		A/B's checked thru Dec 2019-10
		CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN
		INSPECTED I/A/W A <u>Annual</u> INSPECTION AND
		FOUND TO BE AIRWORTHY.
		
		KEN KOZLOWSKI
		A&P 2112280 I/A

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
April 11, 2020		Removed all 6 cylinders for overhaul. All cylinders
Trek	2704.7	overhauled by Alarion Aircraft Engines w/o 27255
IT Eng	2428.7	Reinstalls cylinders using new Gaskets & Seals. and all
SDOH	345.1	hold down nuts torqued to spec. in Continental OH manual
STOH	Ø	Installed 12 OH ^{ro} lifters P/N 653888 by Aircraft
		Specialist w/o 259281. All Dry Valve clearance set to
		between .060 / .200". Cleaned & Inspected main oil screen (oil)
		Serviced Engine with 11 qts Phillips 20/50 mineral oil
		Installed Serviceable Ignition Harness. Cleaned & rotated spark
		Plugs. Checked mag Timing (oil). Replaced 15A plugged up
		Primer nozzles. Engine leak check and Test run on
		ground (oil). Advised owner for proper Break in of
		cylinders
		V. J. Ayala 2112280.

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
June 11, 2021		Compression as follows: 1) 70/60 2) 42/60 3) 74/60 4) 77/60 5) 76/60 6) 74/60
Task 2757.3		No oil or filter change at this time. Cleaned Fuel Screens
TTEy	2516.2	Cleaned & rotated spark plugs. Checked mag Timing (OK)
SMOW	432.6	#2 cyl removed & repaired by AK AK Engines w/029433 (Ex look)
STOH	52.6	Unit reinstalled with all new Gaskets & Seals. Installed oil
		High Flow Filter in Exhaust position plus 683877. Set Dry Valve
		clearance to .060 / .200" Removed carb for worn out throttle
		shaft Bushings. Installed oil@ Carb by AK AK Engines w/028074
		Plus 10-4893-1 s/w 000154. Inspected & checked Engine controls
		Engine leak check & Test run satisfactory. Adjusted Idle
		speed. Inspected Installation of Stratus spin on oil Filter
		Adapter per STC# SE09356SC. Conforms to Data in STC
		337 Completed. AD ^{1c} checked thru Dec 2021-10
		<p style="text-align: center;">I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED VAWA <u>100#2</u> INSPECTION AND FOUND TO BE AIRWORTHY.</p>
		
		KEN KOZLOWSKI A&P 21122801/A

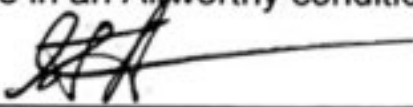
INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
01-29-21		Removed this engine from N9708B
TAC	2764.9	
Engine TT	2523.8	
STOH	440.2	AP 3130486 IA
STOH	60.2	
Mags	153.4	since 500-hr.
12-		

Date: 01/20/2022 **Hours:** AC: 4979.8 TT: 0.0 EngTT: 440.2 PropTT: 0.0 Hobbs: ^{Smart}
Tail#: N1645C **STOH:** 60.2 **Misc:** Engine TT: 2523.8 **Mags:** 153.4 since
Make: Textron (Cessna) ^{500 hr.}**Model:** 180 **S/N:** 180-30345

Inspected exhaust and installed with new No-blow gaskets.
 Changed Oil with Phillips Victory 20W50 and Tempest oil filter AA48108-2.
 Installed new Tempest UREM40E.
 Timed magnetos

Developed a new AD list. I certify that this Engine was IAW an ANNUAL inspection and was determined to be in an Airworthy condition at this time.

Steven Williams AP IA 
 ACME Cub Training & Maintenance

INSPECTION & MAINTENANCE RECORD

DATE

TOTAL
TIME

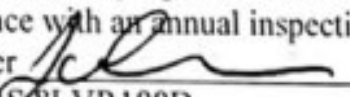
INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

Liberty Aviation

W.O. #23-385

N1645C 03/02/23

Tach: 27.0

Completed 100hr inspection Per Continental IO-470 Service Manual and FAR 43 appendix D.
Performed compression check, all cylinders greater than 70/80. Checked magneto timing.
Cleaned gapped and rotated spark plugs. Lubricated engine controls. I certify that this engine
was inspected in accordance with an annual inspection and was found to be in an airworthy
condition John W. Spencer  Liberty Aviation PO Box 521170, Big
Lake, AK 99652 FAA CSR 8LVR188D

S/N 180190

MPC-25

Airc

Clark Cou



PROPE

(81

McCAULEYTM

Governor Operator/Owner Manual

www.800projets.com

N1645C

PROPELLER MAINTENANCE LOG

DATE	RE	1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE <small>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG</small>			3. Form Tracking Number: PRP16-02835	
		4. Organization Name and Address: Aircraft Specialists, Inc. 6005 Propeller Lane Sellersburg, IN 47172 Repair Station # PZ4R458M			5. Work Order/Contract/Invoice Number: PRP16-02835		
		6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
		1	McCauley Propeller	2A34C66-OP	1	832289	Overhauled
		12. Remarks: Overhauled McCauley propeller, model 2A34C66-OP/S-90AT-2, in accordance with McCauley manual 720415 Rev. 8 dated 12/2002.					
		13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and use in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
		13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature: 	14c. Approval/Certificate No.: PZ4R458M		
		13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): Jeff Davis	14e. Date (dd/mm/yyyy): 17 FEB 2017		
		User/Installer Responsibilities					
		<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p>					

PROPELLER MAINTENANCE LOG

DATE	RE	1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: PRP18-03290
		4. Organization Name and Address: Aircraft Specialists, Inc. 6005 Propeller Lane Sellersburg, IN 47172			5. Work Order/Contract/Invoice Number: PRP18-03290	
		6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:
		1	McCauley Propeller Blade	S-90AT-8	1	C56960YS
		11. Status/Work: Overhauled				
		12. Remarks: Overhauled McCauley propeller blade, model S-90AT-8, in accordance with McCauley manual BOM100 Rev. 9 dated 1/2017.				
		13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
		13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature: 		14c. Approval/Certificate No.: PZ4R458M
		13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): Jeff Davis		14e. Date (dd/mm/yyyy): 09 MAR 2018
User/Installer Responsibilities						
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p>						

PROPELLER MAINTENANCE LOG

DATE	RE	1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: PRP18-03232
		4. Organization Name and Address: Aircraft Specialists, Inc. 6005 Propeller Lane Sellersburg, IN 47172			5. Work Order/Contract/Invoice Number: PRP18-03232	
		6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:
		1	McCauley Propeller	2A34C66-OP	1	802289
		11. Status/Work: Overhauled				
		12. Remarks: Overhauled McCauley propeller, model 2A34C66-OP/S-90AT-8, blade #1 s/n C41363YS, blade #2 s/n C56960YS and installed one overhauled blade. All work performed in accordance with McCauley manual 720415 Rev. 8 dated 12/2002.				
		13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
		13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature: 		14c. Approval/Certificate No.: PZ4R458M
		13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): Jeff Davis		14e. Date (dd/mm/yyyy): 14 MAR 2018
User/Installer Responsibilities						
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p>						

TSMOH

Date: 01/20/2022 Hours: AC: 4979.8 TT: 0.0 EngTT: 440.2 PropTT: 0.0 Hobbs:

Tail#: N1645C Misc:

Make: Textron (Cessna) Model: 180 S/N: 180-30345

Installed propellor and McCauley Governor Model C290D3-X/T1 SN 180190. No AD on this propellor since Overhaul. I certify this propeller was IAW an ANNUAL inspection and was determined to be in an airworthy condition at this time.

Steven Williams IA 3130486

ACME Cub Training & Maitenance

OG

TS, REPAIRS,

Liberty Aviation

W.O. #23-385

N1645C 03/02/23

Tach: 27.0

Completed 100hr inspection per McCauley Propeller Service info and FAR-43 appendix D. I certify that this Propeller was inspected in accordance with an annual inspection and was found to be in an airworthy condition John W. Spencer Liberty Aviation PO Box 521170, Big Lake, AK 99652 FAA CSR 8LVRI88D
