

# AIRCRAFT LOG



N-5250H

## PIPER CUB

*The World's Fastest Selling Airplane*

702-15084c  
(274)

Instructions for the Use of Log Book

1. This log must always accompany the aircraft to which it refers.
2. No pages shall be torn from Log Book. No erasures, and all entries to be made in ink.
3. Original entries shall be made and signed by manufacturer or seller. All other entries shall be made by Pilot, Chief Mechanic, or other competent person authorized to do so.
4. On journey, the pilot is responsible for carriage of Log Book and entries or omissions therein. Failure to do so will be considered a serious neglect of duty.
5. Before departure on journey, pilot is personally to ascertain that entries in log have been made are correct, and then sign certificate to the effect.
6. Special data such as manufacturers notes, test data, re-conditioning, etc., should be affixed to stubs provided for that purpose in the back of this book.
7. CAA-18-1 Repair and Alteration forms listed on last page.
8. This log book shall be available and produced, on demand of anyone so authorized.

PIPER AIRCRAFT CORP.—LOCK HAVEN, PA., U. S. A.

AIRCRAFT LOG

N<sup>o</sup> 5250H...  
Licensed Mechanic

Aircraft Name *Piper* ..... Model *PA-16* ..... Serial No. *16-54* .....

Engine Name *Lycoming* ..... Model *O-235-C1* ..... Serial No. *5289-15* .....

Description of Aircraft ..... *airplane, cabin* ..... T.C. No. *1A1* .....

..... *monoplane, tandem plane* .....

Date of Manufacture .....

.....

Seating Capacity (including pilot) *4* ..... Wt. Empty *881* ..... Gross Wt. *1650* .....

Make of Propeller *Sensenich* ..... Hub Design No. .... Hub Serial .....

Blade Design No. *73FM52* Blade Serial Nos. *R.6485* .....

Owner .....

Address .....

Transferred to ..... Date .....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.







NC.....

Year Mo.	Date Day	Time in Air		Passengers Carried	NATURE OF FLIGHT
		Hrs.	Min.		
1949		8	00		
6	29		30		
	30		20		
7	1	1	10	100	
	3		40	100	
	4	1	08		
	10	2	50		
	14	1	50		
	17	1	40		
	20	1	08		
	22	4	00		
	24	1	40		
	28	1	00		
	29		20		
Total Forward		10	510		

Place of Last Airplane Overhaul .....

Date of Last Overhaul .....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
7-3-49 Airplane given 100 hr insp. oil changed Joseph Phillips A+E 1137552	
8-20-49 Airplane given 100 hr insp. oil changed replaced damaged nose ribs in R. wing replaced damaged L.E. wing skin. Joseph Phillips A+E 1137552	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.



















Year	Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
	Mo.	Day	Hrs.	Min.		
			3	26	00	
2	19		3	30		
	23		3	15		
	24		3	40	:25	
	25		5	25	1:45	
	26		3	35		
3	4		3	45		
3	5			45		
3	5			100		
3	12			100		
3	19			110		
3	29		3	45		
4	2			45		
4	16			115		
Total Forward			3	60	55	

Place of Last Airplane Overhaul .....

Date of Last Overhaul .....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
2-21-50 Airplane given 100 hr. insp. as of this date Joseph Phillips A+E 1137552	
3-2-50 Airplane given 100 hr. insp. for renewal of airworthiness cert. A.P. notes through 50-8 checked for compliance. Airplane airworthy as of this date. Joseph Phillips A+E 1137552	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.





Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
1950		399	40		
9	28	1	30		3/29/51 --- Annual insp completed!
10	14	1	25		ALL AD's thru 51-9-3 checked. Aircraft found airworthy. C.H. Mager A+C 1042151
1951	4/5		30		Local
6	10	2	40		Topeka & return
8	15		30		Local
8	16		45		Local
11	14	1	20		Jefferson City & Return
1952	2	15	4:00		St Louis & Return Local
11	10		30		Columbia to Marshall
11	21		1:00		Local
12	12		5:00		Marshall to Doverport & Return
Total Forward		409	30		

Place of Last Airplane Overhaul ..... Columbia, Mo. ....  
 Date of Last Overhaul ..... 11-10-52 .....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

REMARKS	SIGNATURE
5-30-51 - 100 hr. periodic inspection completed. Aircraft thoroughly checked & all new airframe hinges & pins installed. All A.D. notes through 5-2-10 checked & complied with. Aircraft airworthy. Cecil E. Gray Jr. A+C 295257	
5-30-51 - Annual insp. this date. Cecil E. Gray Jr. A+C 295257	
11-10-52 This aircraft was Recovered with grade A fabric and finished in excess of required dope finish. Installed Sweeney's Sky blade prop. Replaced windshield and diagonal tube on left in wind shield. Repaired wings as noted on 927 dated this date. 100 hr check and Annual inspection. Aircraft Check Airworthy as of this date.	
	Hennrich L. Smith A+C 297614 Lami 518

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.







Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
9	28	58			Time on meter 417 hrs Time before " installed 409 hrs Total Time 826 hrs
Total Forward					

Place of Last Airplane Overhaul .....

Date of Last Overhaul .....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
9-28-58 Installed New Seat Belts both seats Removed Remot Indicating Compass Set back Prop for A.P. Comphons. Sense with Sky Blade over hauled by Maxwell Aircraft serv. Approved Prop repair Station Ruffensdale Minn.	I certify that this aircraft has been inspected in accordance with a <i>Permit</i> in section and determined to be in airworthy condition. J. T. ENGELS Inspection Authorization A & E M-17336

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
59	12 23	6 15			from Recorder
		4 09			Before " installed
		10 24			
Total Forward					

Place of Last Airplane Overhaul .....

Date of Last Overhaul .....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
12-23-59 Wings Recovered Fuselage fiberglassed Entire Aircraft Refinished Aircraft Weighed and New Equipment Inst See 337 This Date.	
I certify that this aircraft has been inspected in accordance with a <u>Periodic</u> inspection and determined to be in airworthy condition.	
J. T. ENGELS <i>J. Engels</i> Inspection Authorization A & E M-17336	
5/14/60 Installed used vacuum Turn and Bank Small Venturi installed on left side of cowling	<i>J. Engels</i> A.C. 17336

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Total time

Year Mo. Day	Time in Air		Passengers Carried	NATURE OF FLIGHT
	Hrs.	Min.		
5 20	3	30	715.0	Bring plane from Fairbury to Wray <i>Johnell</i>
5 20		30	715.3	to 201 - Arlon
7 7	3	50	719.6	Sidney & Betty
7 7		30	719.5	John Jacobson 60201
7 7		40	720.2	John Jacobson 20201
7 7	1	15	720.5	John Jacobson 2021
7 7-60	1	30	723.0	John Jacobson 60201
Total Forward				

Place of Last Airplane Overhaul .....

Date of Last Overhaul .....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
7-7-60 Replaced left front landing gear fitting left landing gear, left front and left rear left strut, and installed new tires. See Form 337 dated this date. Myron C. Hopp A&E 1398729	
9/20/60 I certify I have inspected this aircraft & determined it to be airworthy for ferry flight to North Platte	Lloyd W. Barr 742570115
9/20/60 Mitchell Augatur removed + Halls YHT 3 installed. See B+A Form 337 of this date Weight change negligible. Lloyd W. Barr A&E 510115	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.





Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year .....	Mo. Day	Hrs.	Min.		
					<p>I Certify that this <u>aircraft</u> has been inspected in accordance with a <u>general</u> inspection and was determined to be in <b>airworthy condition</b></p>
Total Forward					

Place of Last Airplane Overhaul .....

Date of Last Overhaul .....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
<p>8/23/63 This is certified that this aircraft has been inspected according to a periodic &amp; determined to be airworthy. Wheel &amp; brakes serviced. Gear bolts replaced when necessary. Wheel fairings &amp; supports removed. Battery main connections cleaned on starting switch. Wheelchairs stop welded at wheel crank contacts checked. All notes at end. Time 6:35-3 completed with Recording gear 147.71 Total time 1601.21 on aircraft. Ground 11.50 to 8:50/415</p>	<p>Ray Smith</p>
<p>9/4/64 Aircraft repaired after <del>aircraft</del> damage. Reconnected wing &amp; left wing tip. See attached 337. Replaced head liner and wind shield. Replaced battery. Installed <del>body</del> lite in RT wing in accordance with Piper drawings. Repair made &amp; removed. Replaced right wing strut butters &amp; struts &amp; repaired nose cone. (Richard J. Smith A&amp;P 541305)</p>	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year Mo. Day	Hrs.	Min.			
				4	4-6 <sup>4</sup> I Certify that this Aircraft has been inspected in accordance with a <del>periodic</del> inspection and was determined to be in airworthy condition Lloyd W. Carr, Jr. AVE 310115 By: C. J. Huescher AVEN-117946.
Total Forward					

Place of Last Airplane Overhaul .....

Date of Last Overhaul .....

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
Dec 23 1965 Total Time on #12 1945:20 100 hr inspection completed to this date. check all controls, cable, Turn Buckle, Pulleys check wing and Tail attach points, grease & pack wheel Bearings, check Brakes, Service Battery, All AD Notes check Thru cards 65-27 check Both Landing gears, check All electric sys light, stall warning, Nav. light, I Certify that this A/c has been inspected in accordance with a 100 hr inspection and was determined to be in a worthy condition	Charles J. Metal A/E 1354705
AD Note check 61-6-6 E/ Metal A/E 1354705	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.



PERIODIC

Aircraft

PERIODIC INSPECTION REPORT

Engine

Mfg. ....

Made each 100 hours of flight and also immediately prior to presentation for inspection for renewal of certificate

Mfg. ....

Model ....

Model ....

License No. ....

Note condition and list repairs, replacements, etc.

Serial No. ....

Time to

Total Time

Date—Hrs..... Min.....

Hrs. .... Min. ....

Fuselage, Tail Group and Covering

Wings and Ailerons, Flaps and Covering

Landing Gear & Tail Wheel or Skid and Tires

Engine Installation and Cowling

Fuel Tanks and Connections

Control Cables & Pulleys Internal & External

Struts, Fittings and Wires

Alignment and Condition of Propeller

Hub Design  
Blade Design

Serial  
Serials

Instruments, Lights, Starter & Battery

DATE ..... Inspected by ..... No. .... Address .....

Licensed Mechanic

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

LIST CAA-18-1 REPAIR AND ALTERATION FORMS HERE

9/28/58

AD 50-47-1 Prop serviced By Maxwell approved Prop Shop on this date. Time 826 Total on aircraft Total Time on Prop 417 hrs

~~AD 51-22-3~~

AD 51-23-3 C/W  $\text{QC}$  Battery Bolt Insulation

AD 57-27-3 Conuled.

57-20-3 Conuled.

57-22-1 C/W  $\text{QC}$  Sealing of fire wall

58-10-2 Not apply left strut fork

58-12-2 Not apply Two hinge brackets replaced since June 1954

More certified Hinges A & C 17336.

59-16-3 C/W  
 60-26-2 E/W  
 61-8-2  
 62-42  
 61-6-6 N/A CECONITE  
 66-5-4 C/W  
 68-5-1 C/W MUFFLER at 1559 A/C T.T.  
 73-7-4 5-4 MAGNETS R. Gilmore AdP 2139585  
 - MAG. BUSHING, IMPULSE SIDE OK.  
 - OIL PUMP SHAFT OK.  
 # 77-03-08 C/W STEEL WING - LIFT STRUTS  
 10-18-80 New set forke towing



# Maintenance Release

Part PROPELLER

Model LM7252 McCauley

Serial No. 21463

The aircraft and/or component identified above was repaired and inspected in accordance with current Civil Air Regulations and was found air-worthy for return to service. Pertinent details of the repair are on file at this agency under work order No. F2031.

Date May 15, 1964

Signed [Signature]  
Authorized Individual



**UNIVERSAL AIRCRAFT INDUSTRIES**

POST OFFICE BOX 5306  
DENVER 17, COLORADO

FAA Approved Repair Station No. 3846

