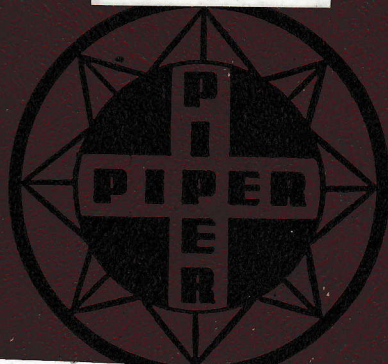


10-26-65 TO 7-1-90

ENGINE LOG

N3284W

#1
Book



Log Book no.1

PIPER AIRCRAFT CORP., LOCK HAVEN, PA.

7510									
7510	10-26-65	7-1-90	NA	NA	NA	NA	NA	NA	NA

Instructions for the Use of Log Book

1. This log must always accompany the engine 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, reconditioning, 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.

ENGINE LOG

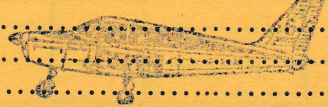
N ... *3284W* ...
License No.

MANUFACTURER { Name *Lycoming*
Address *Williamsport, Penna.*

Model *0-540-E4B5* H. P. *240* Serial No. *L-9261-40*

Stroke *4.375* Manifold Pressure { Normal
Bore *5.125* { Maximum
R.P.M. { Normal *2700* B.H.P. { Normal
Maximum *2700* { Maximum
Gear Reduction Ratio Rotation of Propeller
Certified Correct Date

OWNER..... { Name
Address
.....



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

ENGINE LOG

REMARKS

SIGNATURE

Oct 26 1965 TAC 35 hrs

Installed Piper magnetic
monitors Ser. 28413

Chris Schuch

11-24-65 99 hrs

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN
ACCORDANCE WITH A 100 hrINSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.Clean plugs Clean oil screens
Check logs & tuning

Chris Schuch 241507 AK

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

ENGINE LOG

REMARKS

SIGNATURE

2-3-66 Dack 199hrs

Change oil, clean oil screen, Check mag points
+ timing. Check Cabin Heat Muffler & Exhaust system.
Wash Eng down

I CERTIFY THAT THIS ~~aircraft~~ ^{engine} HAS BEEN INSPECTED IN

ACCORDANCE WITH A 100hr

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

Marvin Roebel AYP/569804

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN

ACCORDANCE WITH A 100 hr

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

4-13-66 Toe 300

New REM 400 spark plugs.
Oves Schell

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

ENGINE LOG

REMARKS

SIGNATURE

Aug 4 1966 TAC 400

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

Check & check plugs
check wings
Clean all screen from ex
gaskets left side

Chas Schaff 241593 AE AI

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

ENGINE LOG

REMARKS

SIGNATURE

Oct 19, 1966 Tach 496 hrs.
 #2 Cyl. Removed, Installed New Exhaust valve, guide
 + Rings, Change oil. Clean oil screen, check mag
 points + timing. New points installed. Rt mag.
 Installed New Muffler. Clean + gapped Spark plugs.
 Check Exhaust system. Wash Eng down

I CERTIFY THAT THIS ^{Engine} ~~AIRCRAFT~~ HAS BEEN INSPECTED IN

ACCORDANCE WITH A 100hr

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY

CONDITION. Marvin Rabek ATP 1565804

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

ENGINE LOG

REMARKS

SIGNATURE

May 2 1967 Tue 599

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN
ACCORDANCE WITH A 110 h
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

Oil & ply clean. screws. from REM 41E p. 42
check engine - engine ok
fuel system - off. fuel pump
Chris E. Ely

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

ENGINE LOG

REMARKS

SIGNATURE

Aug 2, 1961 Tack 694 hrs
change oil, clean oil screen, check mag
points & timing. Re-compression check #1
60/78 Comp. press all others 80/80. Check
Mistbay System & Cabin Heater. Clean and
Copper Spark plugs. Wash Eng down

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN

ACCORDANCE WITH A ANNUAL

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY

CONDITION.

Malvin Rockwell 1562804 IA

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

ENGINE LOG

REMARKS

SIGNATURE

Sept 26, 1962 Zack 755 hrs

Remove #1 Cylinders Installed New Exhaust
Valve guide and Valve. Honed Cyl. Installed
New Rings and seals. Gnd checked oil.

Marvin Vohler AEP/BS 2804

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

ENGINE LOG

REMARKS

SIGNATURE

10-31-67 Tac 783

Checked comp. Changed oil. Inspected and cleaned oil
screens. Checked points and Timing. Cleaned and gapped
plugs. ~~Replaced~~ ~~Replaced~~ ~~Replaced~~ ~~Replaced~~
Washed engine down.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN

ACCORDANCE WITH A 100 Hrs.

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY

CONDITION. Kim Wolfe AP 1684758

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

ENGINE LOG

REMARKS

SIGNATURE

March 20 1968 Tce 843

Top overhaul & install 10 1/2 in valves
gaskets & te as per Jy. Ser Inst. 1136
Piston pins & rings new etc.

Ch. Schief 21/57.3 AE

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

ENGINE LOG

REMARKS

SIGNATURE

Aug 9, 1968 Tach 940 hrs

Clean oil screen, Checked mag points
& timing. Installed new points & mag.
Compression checked 80/80 all cylinders. Clean
& gapped spark plugs. Cabin heater
inspected and Exhaust system. Drain
Carb Bowl. Control inspected. Washed
Cylinder

I CERTIFY THAT THIS ~~AIRCRAFT~~ HAS BEEN INSPECTED INACCORDANCE WITH A AD 2001

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY

CONDITION.

Marvin Dunkel 1542804-1A

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

ENGINE LOG

REMARKS

SIGNATURE

3/7/69 928 tach for
 engine disassembled for major overhaul.
 All steel parts magnaflux. Crankshaft
 sent to Lycoming for Certification. All new
 bearings, new pistons, pins, new camshaft
 lifter shoes. 16 valves and guides previously
 installed. Engine Overhauled in accordance
 with Lycoming O-540 Overhaul Manual and
 all limits, figures and measurements
 Complied with.

3/7/69 I CERTIFY THAT THIS AIRCRAFT ENGINE
 HAS BEEN INSPECTED IN ACCORDANCE
 WITH AN ANNUAL ~~100~~ H.R. INSPECTION AND
 FOUND TO BE IN AIRWORTHY CONDITION

Ed Beegles
 R-T 1107201

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

75-10

15/10/72

N/A

N/A

N/A, APT 214

N/A

ENGINE LOG

REMARKS

SIGNATURE

May 27 1969

Made up and installed bracket to support and retain throttle control housing. Installed new clamp on mixture control housing.

Chas Schell 241513 AL

Aug 22 Tac 1076

REM 385 spark plugs

check mag timing

check comp all cyls

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN
ACCORDANCE WITH A
SECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.
100 hr
Chas Schell

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

ENGINE LOG

REMARKS

SIGNATURE

April 3, 1970 TACH 1183

cleaned and regreased pump. checked
Wasp coil points. checked compression
suspected relay system. cleaned
oil screen and changed oil.
Wasp engine

4-3-70 Tach 1183

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

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN
ACCORDANCE WITH A 100 hr
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

Chris Scheer
241543
AEA1

Kurt Alton A&P 1887081

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

ENGINE LOG

REMARKS

SIGNATURE

Mar 8, 1970 TACH 1281

checked and gapped plugs. checked valves
and points. checked compression. Replaced
rings in #3 cylinder. checked muffler and
exhaust system. changed oil when
and changed oil to 30 W. S. Shell.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN

ACCORDANCE WITH A 100 HR

INSPECTION AND WAS DETERMINED TO BE IN
CONDITION.

Keith [Signature]

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

75-10-
15/100 72...
N/A
N/A
N/A

ENGINE LOG

REMARKS

SIGNATURE

Dec 8 1976 Tac 1281

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN

ACCORDANCE WITH A Annual

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

Ches Scheef 241593 AE A1

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

75-10	Source Links	N/A	N/A, RPT 2/14
75-10	15/11/12	N/A	

ENGINE LOG

REMARKS

SIGNATURE

August 22, 1972 Tach 1530

Cleaned & regapped spark plugs. Checked compression
ad valve. Changed oil & cleaned oil screen.
Checked timing. Checked exhaust system
& muffler. Welded cracked flange on muffler.
Replaced oil heat shield. Checked all eng.
controls. Replaced all exhaust gaskets. Retashed
down eng & ground for leak check.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN
ACCORDANCE WITH A 100 hr.
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

John E. Dorian ACP 1154861

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

75-10	15/10	17/11	11/12, 11/12, 11/12	11/12	11/12
15/10	17/11	11/12	11/12, 11/12, 11/12	11/12	11/12

ENGINE LOG

REMARKS

SIGNATURE

Feb 23, 1973 TACH 1551 HRS

checked compression

#1 - 80/80 #2 - 80/80 #3 - 80/80 #4 - 80/80
#5 - 80/80 #6 80/80Kath a Rod
Q4P 1887081

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

Date		R. P. M.		Ground Time		Air Time		Total Time	
Year				Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
Mo.	Day	Ground	Air						
				Manual inspection					
				Changing oil & cleaned screen,					
				Replaced Air filter, Replaced					
				# 2 Exhaust Gasket, Replaced					
				Bottom Spark Plug, Replaced					
				10647 Hydraulic Hose, Compression AD					
				Fuels, 1-73, 2-78, 3-74, 4-77, 5-79					
				6-80					
				I certify that this work ^{work} has					
				been inspected in accordance with					
				an <u>Annual</u> & was determined to					
				be satisfactory.					
				John Pearce					
				691477663					
				Total time 1618.0					
				7-15-73					
TOTAL TIME									

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

TACH-166

replaced
model 100
4-21-74Manual, from
COPPER PLUGS
of CARTER T-40
in ACCORDANCE
WITH AWA 70

NOTICE:—Making false entries

ENGINE LOG

REMARKS

SIGNATURE

TACH-1683

changed oil
+ changed screen

Ref. Welch

replaced 6 bottom plugs +
moved bottom plugs to top
4-21-74

Annual inspection 8-8-74

Cleared screen, cleared

COPPER PLUGS, AD 71-15-02 Dur @ 1902 hrs.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED
IN ACCORDANCE WITH AN ANNUAL INSPECTION & WAS
DETERMINED TO BE AIRWORTHY

John O. Lane

1714 7766 3

Total hours. 1702.6 TOTAL

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

ENGINE LOG

REMARKS

SIGNATURE

12/6/75. TACH. 1845.5. Change oil 10 qts 50/100 Quaker
 Richard Melham
 APP 323389597

377-70 TACH TIME 1889.51 REPLACED ALL EX. VALVES
 REPLACED SHROUD TUBE SEALS ON CYLINDERS
 #1 #3 #15 DRESSED PROP
 Donald D. Landaker
 A #P1713230

REPLACE SPARK PLUGS C144. M46
 timing + Retain prop Gov. spark
 John Lane
 Tach time 1938.91
 8-4-71

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

5-10	TORQUE LINKS	N/A	TORQUE LINKS	N/A
15/100	TORQUE LINKS	N/A	N/A	N/A

ENGINE LOG

REMARKS

SIGNATURE

I CERTIFY THAT I HAVE INSPECTED THIS *Engine*

IN ACCORDANCE WITH F.A.A. PROCEDURE FOR

..... INSPECTION AND DETERMINED

TO BE IN AIRWORTHY CONDITION FOR RETURN

TO SERVICE.

TAC. READING *2030* A.D. THRU *77-25*

DATE *1-2-78* SIG. *Hugh D. Fink*

INSPECTION AUTHORIZATION # *7281078*

BURBANK PIPER SALES & SERVICE

2777 Hollywood Way

Burbank, Calif. 91505

845-7495

U.O. 2665

a new propeller

temp probe replaced.

Compression

1 75

2 75

3 76 180

4 76

5 75

6 76

Oil changed

arc shell w 100

sewer check good.

Both mag removed.

inspected lubed & repaired

as necessary.

Spark plugs removed

installed Airt. # 21687

Blades D75457 D75460

NOTICE: Making false entries in this book is a violation of the Civil Aeronautics Act of 1933, punishable by Civil Penalty.

Engine Links

N/A

Engine Link, 2030-162

15/16" 72" 1/2" 4.04

N/A

N/A, Airt 3/14

N/A

Date		R. P. M.	Ground Time		Air Time		Total Time	
Year	Mo.		Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
78	3							
Tach 2046.4 hrs.		Replaced complete ignition harness with New slick harness kit.						
		Dean Whisker						
		A4P13652351A						
TOTAL TIME								

TOTAL TIME

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

MAR 1-1979 T
SCREW OK - C
4/4 MAR W
COMPRESSION

1	2	3
70	75	72

82

THIS ENGINE
WITH AN AN
TO BE AIRW
ATTACHED TO

1A 1284

NOTICE:—Making false entries

ENGINE LOG

REMARKS

SIGNATURE

MAR 1-1979 TACH 2053 - CHANGED OIL - AETWHELL 100W
 SCREEN OK - CLEAN, GAP, CRISSCROSS PLUGS - REPLACED
 4/4 MAG W BENDIX BLUE LABEL MAG, CHECK
 COMPRESSION

1	2	3	4	5	6
70	75	72	72	70	70

80

THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE
 WITH AN ANNUAL INSPECTION, AND IS DETERMINED
 TO BE AIRWORTHY. SEE LIST OF ADJV APPLICABILITY
 ATTACHED TO BOTTOM OF ENGINE LOG

Schaffner
 1A 1284119

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

ENGINE LOGS

N/A

TACH LOG, 2053

15/10/72 100W 9 4.04

N/A

MAG, 4/4 3/4

N/A

Date	R. P. M.	Ground Time Hrs.	Min.	Air Time Hrs.	Min.	Total Time Hrs.	Min.
Year Mo. Day	Ground Air						
AD 77-12-06	Mt. McKinley - Due AT 3590 ft alt or 1-3-82 date.						
AD 78-09-07	Rt. Mt. McKinley - Due 2942 ft alt Lt. Mt. McKinley - Due 3053 ft alt.						
	2228. 3mch 1244						
I certify that this	ENGINE						
inspected in accordance with a/en	100 hr						
inspection and was determined to be in satisfactory condition.							
All details of this inspection are on file at this station under							
Work Order No.	20703						
Date	5-1-80						
National Air Enterprises 1805 McKinley Way, La Verne, Cal. 91750 FAA Approved Repair Station #408-60							
TOTAL TIME							

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

I CERTIFY
HAS BEEN
WITH AN _____
HAS IN
ATTENDING
EMERGENCY
DATE 3
TIME 22
HOURS _____

40 A.D 77-12
78-09
82-20

For Dr. R.

NOTICE:—Making false entries

ENGINE LOG

REMARKS

SIGNATURE

I CERTIFY THAT THIS ENGINE
HAS BEEN INSPECTED IN ACCORDANCE
WITH AN 100 HR INSPECTION AND
WAS FOUND TO BE IN GOOD
CONDITION AND FITTED
WITH 100 HR VALVES AND
UNADJUSTED 100 HR VALVE
DATE 3-11-03 AT 10 OT 100 HR DAY
TAG# 2288 100 HR 100 HR
HOBS 0 T.T. 100 HR 100 HR

COMPRESSION CHECK

4w A.D 77-12-06 By 9/4/2 #1 180 #4 76 /80
78-09-07 R2 B1 INSP #2 180 #5 76 /80
82-20-01 By INSP #3 77 /80 #6 74 /80
F. J. Ratter 534-55607

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

ENGINE LINKS

N/A

ENGINE LINKS

N/A, APT 3/14

N/A

NC

[illegible]

5-10-84 TAC
Compression? "1"
AD 78-09-07R3
Model SGLN.
due AT TAC
has been in
INSPECTION &
CONDITION. S

9-17-85 TMCB
Compression: = 1
I certify that
with an Annual
Review and

NOTICE:—Making false entries

ENGINE LOG

REMARKS

SIGNATURE

5-10-84 TACH 2369.28 Eng SMCH 1391.

Compression: #1 76 #2 77 #3 72 #4 78 #5 78 #6 76

AD 78-09-07R3 on left magneto Bendix Blue Label

Model 86LN-21 SN 10-51365-57 SN 903368 is

due at TACH 2553. I certify that this engine has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition. Douglas May FA 1694573

9-17-85 TACH 2438.68 Eng SMCH 1460.

Compression: #1 74 #2 72 #3 76 #4 72 #5 79 #6 75

I certify that this engine has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition. Douglas May FA 1694573.

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

Date		R. P. M.		Ground Time		Air Time		Total Time	
				Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
Year	Mo.	Day	Ground	Air					
11	1	86	TACH	2463.81	ENG	SMCH 1485	7554	24	
magneto timing. Replaced all exhaust gaskets nuts and washers. Installed a new BRACKNET AIR FILTER ASSEMBLY P/N BTA-3. Replaced heater to cabin air duct. Replaced all intake gaskets and connector hoses. Replaced all cylinder oil return line hoses. I certify that this engine has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition. Compression Test: #1 76 #2 74 #3 76 #4 78 #5 76 #6 78.									
Georges J. Day ZA 1694573									
TOTAL TIME									

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

10-1-87 TACH 200
ANNUAL INSPECTION
FOLLOWING: #1-76
#6-72/80. CLEAN
? AIR SCREENS 72
PROP. WASH DO
? DISTORTION. I
1AW ANNUAL IN
CONDITION. TAIL

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

ENGINE LOG

REMARKS

SIGNATURE

1-1-87 TACH READS 2510 TT 2510 TMO 1532
ANNUAL INSPECTION COMPLETED THIS DATE. COMPRESSION CHECK AS
FOLLOWS: #1 - 76/80 #2 - 74/80 #3 - 76/80 #4 - 74/80 #5 - 73/80
#6 - 72/80. CLEAN GAP ROTATE SPARK PLUGS. CHECK MAG. TIMING. CLEAN FUEL
& AIR SCREENS. DRAIN OIL. CLEAN SCREEN. 12 QTS AERO 100. DRESS
PROF. WASH DOWN ENGINE & COOL. CHECK EXHAUST FOR CRACKS
& DISTORTION. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED
AND ANNUAL INSPECTION WAS FOUND TO BE IN AN AIRWORTHY
CONDITION. TAIL BARRELS A/P 505882765 1A

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

Engine Serial

N C

Date		R. P. M.		Ground Time		Air Time		Total Time	
Year	1988			Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
Mo.	Day	Ground	Air						
1	10	Tach read	2542.6	Remove prop from engine					
		+ send in to	4w AD 77-12-06	Reinstall prop					
		soft test run	Drain oil, clean oil screen						
		Refill engine with 10gal Aero Shell Grade 80.							
			Gull N model A P2/BSO 13.						
5	3	Changed oil & checked screen, added 9qt							
		Aero Shell grade 100		Clarence B. Holmes					
				302460017					
TOTAL TIME									

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

AUGUST 12, 1988

Oct 26, 1988 TACKLE

#4 75 #5 72

Spark Plug

New Air Filter

AND BRUSHES

on Change

AND C/W

SMH

SPCH

Changed oil & checked

added 9qt Aero Shell

Clarence B. Holmes

NOTICE—Making false entries

ENGINE LOG

REMARKS

SIGNATURE

TACKTIME 2644.0

AUGUST 12, 1988

Adjusted Timing to 25°
Plugs: Robert A. Norman

Cleaned & Gapped Spark
A/P 298664021 JA

Oct 26, 1988 TACKTIME 2659.96 Compression Checked #1 ⁷⁵/₈₀ #2 ⁷⁵/₈₀ #3 ⁷⁵/₈₀
#4 ⁷⁵/₈₀ #5 ⁷⁷/₈₀ #6 ⁷⁷/₈₀. Timing Checked @ 25°, Cleaned and Gapped
Spark Plugs Replaced one Spark Plug with New REM40E. Installed
New Airfilter Element. Removed Starter and Installed new Bearings
AND Brushes and Reinstalled. Greased Prop. No oil or screen check
or Change at this Time. Washed Engine Down ALL AD'S Checked
AND C/W

SMAH 1631.96

SPAH 117.36

I certify that this ENGINE & PROP has
been inspected I/A/W A ANNUAL
inspection and has been determined
to be in airworthy condition

Robert A. Norman

A/P 298664021 JA

Changed oil & checked screen, OK

Added 9QT Aero Shell grade 80

Charles B. Adair 302460017 11/4/88

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

100-100-100-100	N/A	N/A	N/A	N/A	N/A
100-100-100-100	N/A	N/A	N/A	N/A	N/A
100-100-100-100	N/A	N/A	N/A	N/A	N/A

ENGINE CHECK REPORT

Engine Serial

OPERATION PERFORMED	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
Total Engine Time	Changed oil, checked the screen, OK				
Fuel Systems, lines gascolator and carburetor	4-7-89	Aero Shell 100	50 wt.	9 qt.	
Lubrication system, oil tank, lines, strainers and pump	hrs 2704.7				
Cooling system, cowlings, Baffles, lines and fittings	Changed oil	9-9-89	Aero shell 100		
Valves, push rods and rocker arms	50 wt.	2730.6			
Ignition, wires, plugs, points and shielding					
Engine manifold and motor mount, bolts and nuts	10-3-89	TACH 2731.3.	TIGHTENED GOV. CONTROL		
Propeller Condition & Alignment	Bolt loose - replaced	bolt, Replaced	RT LOWER		
Oil changed answer Yes or No	ENGINE MOUNT GULF SPAC, replaced ALTERNATOR with ELECTRO SYSTEMS Model 100638 SW				
Certified by	9082311	W.O. 6036	(8-22-89)	replaced RT	
E License No.	Primer Hex Hose, replaced 1-3-5 EXHAUST				
Address	GASKETS, Replaced carb Airtight, CONT.				

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Engine Serial

OPERATION PERFORMED	Date Checked
Total Engine Time	
Fuel Systems, lines gascolator and carburetor	
Lubrication system, oil tank, lines, strainers and pump	
Cooling system, cowlings, Baffles, lines and fittings	
Valves, push rods and rocker arms	
Ignition, wires, plugs, points and shielding	
Engine manifold and motor mount, bolts and nuts	
Propeller Condition & Alignment	
Oil changed answer Yes or No	
Certified by	
E License No.	
Address	C/W AD78-09-0

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OPERATION PERFORMED	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
Total Engine Time	replaced all spark plugs, replaced				
Fuel Systems, lines gascolator and carburetor	M.D. Drive Bushings, replaced 1 control				
Lubrication system, oil tank, lines, strainers and pump	SET, replaced # 2-4-6 rocker cover				
Cooling system, cowling, baffles, lines and fittings	Gaskets, replaced # 4 push rod tube				
Valves, push rods and rocker arms	seals, oil screen cleaned - gaskets				
Ignition, wires, plugs, points and shielding	replaced replaced induction filter				
Engine manifold and motor mount, bolts and nuts	ELEMENT, (BA-3) FUNCTIONAL RUN-UP				
Propeller Condition & Alignment	CHECKS OK.				
Oil changed answer Yes or No	Date 10-3-89		Total Time 2731.3		
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL 100 HOUR INSPECTION AND HAS BEEN FOUND TO BE AIRWORTHY. A.D.'S CHECKED THROUGH BI-WEEKLY CARD 89-18 "SEE A.D. NOTE LISTING".					
Certified by	 SCOTT P. LEON LAMP 185254 1A				
License No.	1 76/80 2 76/80 3 75/80 4 75/80 5 75/80 6 74/80 IMPULSE				
Address	C/W AD78-09-01 R3 3205 CHKS OK NEXT DUE 3230.13 CONFINED				

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TORQUE LINKS

N/A

N/A B, PIN USSOC-2
TORQUE LINKS 22561162

N/A

N/A B, AFT C/N

N/A

CHECK

Eng Time 175.9
10-3-77

ENGINE CHECK REPORT

Engine Serial

OPERATION PERFORMED	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
Total Engine Time	10/29/89	TACH 2752.25	Replaced VACUUM Pump		
Fuel Systems, lines gascolator and carburetor		Removed SN 23043 EDO AIRE Modle P/N			
Lubrication system, oil tank, lines, strainers and pump		# 14128-002, Installed New Pump			
Cooling system, cowling, Baffles, lines and fittings		Modle P/N 14128-005 SN T10629 D			
Valves, push rods and rocker arms		3 YRS / 700 HRS.			
Ignition, wires, plugs, points and shielding		Bernard Cheneau Serial # 1774740			
Engine manifold and motor mount, bolts and nuts					
Propeller Condition & Alignment					
Oil changed answer Yes or No					
Certified by					
E License No.					
Address					

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Engine Serial

OPERATION PERFORMED	Date Checked
Total Engine Time	MAC
Fuel Systems, lines gascolator and carburetor	
Lubrication system, oil tank, lines, strainers and pump	
Cooling system, cowling, Baffles, lines and fittings	
Valves, push rods and rocker arms	
Ignition, wires, plugs, points and shielding	
Engine manifold and motor mount, bolts and nuts	
Propeller Condition & Alignment	
Oil changed answer Yes or No	
Certified by	
E License No.	
Address	

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75-10-6
10-3-77

ENGINE CHECK REPORT

OPERATION PERFORMED	CHECK				
	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
Total Engine Time	MARCH 30, 1990				
Fuel Systems, lines gascolator and carburetor	T/T 2782.1 Perform 50 Hrs check				
Lubrication system, oil tank, lines, strainers and pump	PER MAINTENANCE MANUAL. Chg. oil with				
Cooling system, cowlings, baffles, lines and fittings	12 qts of Shell Gtwt. CRD oil. Straine for				
Valves, push rods and rocker arms	FOREIGN PARTICLES. Performed AD 77-12-01				
Ignition, wires, plugs, points and shielding	Fuel system checked OK. Cleaned & GAP SPARK				
Engine manifold and motor mount, bolts and nuts	Plugs. THIS AIRCRAFT HAS BEEN				
Propeller Condition & Alignment	Found TO BE AIRWORTHY.				
Oil changed answer Yes or No					
	A/P 1774740				
	Bernard J. [Signature]				
Certified by					
E License No.					
Address					

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25-10-0 TORQUE LINKS N/A
25-10-0 15/10/90 12:00 244 N/A N/A 3, A/P 514 N/A

CHECK

ENGINE CHECK REPORT

Engine Serial

OPERATION PERFORMED	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
Total Engine Time	July 1, 1990 TACH 2834.3 Performed 17				
Fuel Systems, lines gascolator and carburetor	100 HR CHECK. PER MAINTENANCE MANUAL				
Lubrication system, oil tank, lines, strainers and pump	CHG. OIL + CK'D OIL SCREEN. Performed				
Cooling system, cowling, Baffles, lines and fittings	AD77-12-01 Fuel system shut off.				
Valves, push rods and rocker arms	Cleaned + Gap. Plugs. CK'D compression				
Ignition, wires, plugs, points and shielding	1-7/80 2-7/80 3-7/80 4-7/80 5-7/80 6-7/80				
Engine manifold and motor mount, bolts and nuts	CK'D ALL SCREENS + Lub A/C. A/C				
Propeller Condition & Alignment	HAS BEEN FOUND TO BE AIRWORTHY.				
Oil changed answer Yes or No	Bernard C. Seaberg ASP 1774740				
Certified by					
E License No.					
Address					

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Engine Serial

OPERATION PERFORMED
Total Engine Time
Fuel Systems, lines gascolator and carburetor
Lubrication system, oil tank, lines, strainers and pump
Cooling system, cowling, Baffles, lines and fittings
Valves, push rods and rocker arms
Ignition, wires, plugs, points and shielding
Engine manifold and motor mount, bolts and nuts
Propeller Condition & Alignment
Oil changed answer Yes or No
Certified by
E License No.
Address

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

OPERATION PERFORMED	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
Total Engine Time					
Fuel Systems, lines gascolator and carburetor					
Lubrication system, oil tank, lines, strainers and pump					
Cooling system, cowling, Baffles, lines and fittings					
Valves, push rods and rocker arms					
Ignition, wires, plugs, points and shielding					
Engine manifold and motor mount, bolts and nuts					
Propeller Condition & Alignment					
Oil changed answer Yes or No					
Certified by					
E License No.					
Address					

Continue
to Log Book
#2.

10-2-90

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5-10-0 TORQUE Links N/A TORQUE Links Installed N/A
18/10/1 TORQUE Links N/A N/A, AUST 5/11 N/A