

ENGINE LOG #1



PIPER AIRCRAFT CORP., LOCK HAVEN, PA.

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 9155 D
License No.

MANUFACTURER { Name *Lycoming Div. Piper Aircraft Corp.*
Address *Williamsport, Penna.*

Model *D-320-B2A TC#274* H. P. *160* Serial No. *2-645-39*

Stroke *3.875* Bore *5.125* Manifold Pressure { Normal
Maximum

R.P.M. { Normal
Maximum *2700* B.H.P. { Normal
Maximum *160*

Gear Reduction Ratio
Rotation of Propeller *Clockwise*

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.

N C	
ne	Total

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.	

ENGINE LOG

REMARKS

SIGNATURE

Tach read.

Tach read.

Oct. 12, 1958

Routine Maintenance performed

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

J. Lee ACP 1273676

NC

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

12-15-58 - Change oil, Clean screens, Wash engine
Clean gas spark plugs, Check timing, inspect
exhaust & heater system, engine mounts, inspect
propeller,

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

J. Lee AEP 1273676

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

NC

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

NOTICE:—Making false entries in this book is a violation of law.

ENGINE LOG

REMARKS

SIGNATURE

226-59 - Changed oil, cleaned screens, replaced spark plugs, washed engine & air screen, inspected all engine controls and mounts.

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

J. Lee Sep 12 1936 76

NC

[illegible]

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

3-18-59 - Washed engine, changed oil, cleaned & gapped spark plugs - inspected all engine controls and instruments - inspected engine mounts, belts & clamp and exhaust and heater system -

No A/D notes thru 59-5 apply to this engine.

I certify that this engine has been inspected in accordance to a periodic inspection and was determined to be airworthy

2350 form issued March 18, 1959

X. Lee A.P. 1273676

N C

TOTAL TIME

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

6-3-59

Routine maintenance performed - cleaned spark plugs
cleaned oil screen, insp and tightened all bolts & clamps
tightened engine mounts - repaired carb heat muff -

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

J. Lee QAP 1273676
~~681252019~~

N C

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

8-10-59 Cleaned & gapped spark plugs, inspected exhaust
exhaust pipes, all engine bolts, clamps and mounts.
AD - 59-10-7 C/w at this time, cyl. baffles.

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

G. Lee

AP 1273076

N C

TOTAL TIME

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

10-13-59 - Cleaned & gapped spark plugs, washed engine, wiped all engine mounts, bolts, exhaust gaskets and clamps. Routine maintenance performed.

I CERTIFY THAT THIS Engine
HAS BEEN INSPECTED IN ACCORDANCE
WITH 1,000 hr INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY CONDITION.

J. Lee ACP/27.3676

NC

Engine Serial

[illegible]**TOTAL TIME**

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

2-22-60, Cleaned & gapped spark plugs, changed oil, cleaned engine, checked all mounts, exhaust and heater system replaced #1 intake pushrod seal. engine run up test satisfactory. See back page for A O Compliance.
This engine has been inspected in accordance with a periodic inspection and was determined airworthy.

J. Lee AEP 1273676 - A.T.

NC

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

8-11-60

Engine cleaned, oil changed, cleaned & gapped spark plugs,
checked engine mounts, carb. heater & muffler -

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

J. Lee Rep 1273676

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

NC

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.	

ENGINE LOG

REMARKS

SIGNATURE

3-27-61 Engine major overhauled. Replaced pistons #4 piston & cyl. .010 c.s. new pins & bearings, main bearings 4 exhaust valves. all hyd. lifters and lifter. rods. all steel parts magna fluxed by magna flux corp. Replaced all gaskets and rubber seals. replaced both magneto points & condenser, retined to engine. overhauled starter and generator. Center main bearing through studs replaced by Schneeb Engine service. Replaced oil cooler line mounting bracket.

Engine modified to C-320C series with P-320-C pistons and Lycoming Carb. kit. C-320C carburetor installed.

J. Lee Cap 1273676

[illegible]

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

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

Curley's Aero Repair

HOWELL AIRPORT

3/30/61 Annual insp. per Piper insp. form.
 Engine removed for overhaul and Reinstalled.
 Replaced oil cooler lines per Piper S.L.329A.
 Inst. new engine mount rubbers. Repaired
 broken exhaust. Repaired Carb. heat shroud.
 Inst. new carb. heat hose. Repaired loose
 prop spinner bracket. Checked exhaust muf-
 fler per S.L.324. Replaced cabin heat hose.
 Tach.-
 T.S.M.O.-Ohr.

I certify that this Eng. has been inspect-
 ed in accordance with a Periodic
 inspection and was determined to be in an
 airworthy condition.

[Signature] I.A.

NC

10 3/2	2.1
--------	-----

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 13, 1961 TACH READING ¹⁰⁴²²¹ - ENGINE WARMED DOWN
 & INSPECTED FUEL PULVERIZER & RECAPED - FUEL & DIS
 STRAINERS REMOVED CLEANED & INSPECTED - MUFF
 REMOVED & INSPECTED EXHAUST SYSTEM CHECKED
 CONTROL FUNCTIONAL CHECK MAPS - ENGINE RUN
 UP & CHECKED FOR OIL LEAKS FOUND AIRWORTHY
 ENGINE IN COMMISSION CHECK ^{OK} BY J. Kuchta RP 1331219

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 22, 1962 100HR INSPECTION THIS DATE
 TOTAL TIME 1139:16 ENGINE WASHED DOWN & CHECKED
 FOR OIL LEAKS RUL & OIL STRAINERS REMOVED &
 CRAWLED PLUGS PULLED CLEANED & RECAPPED - OIL CHANGED
 COMPRESSION CHECK SATISFACTORY - HEAT MUFFS
 REMOVED & STACKS INSPECTED *M. J. Kunkin* API 331219

PERIODIC INSPECTION THIS DATE AIRCRAFT N9155D

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 1963 TACH READS 1137.42
 ENGINE WASHED DOWN - OIL COOLER BECKET REPAIRED
 PILES PULSED & CLEANED - FUEL & OIL STRAINERS
 REMOVED & CLEANED - RVE COMPRESSION CHECK
 SATISFACTORY. NEW SHIMMY DAMPER. INSTALLED
 REPLACED #1 LEANING TAPER REPAIR #3 EXHAUST
 CASKET ENGINE TURNED UP & CHECKS SATISFACTORY
 Norman A. May 00112544

ENGINE LOG

REMARKS

SIGNATURE

JULY 1-1964 TOP OVERHAUL RT REAR CYLINDER RINGS
NEW PISTON RINGS & VALVES CYLINDER CHECKS
STANDARD - ALL NEW SEALS - ENGINE GIVEN 2 HRS
CLOCK TIME - CHECKS SATISFACTORY FOR CONTINUATION
OF SERVICE - Norman A. Valdez AZ1175481

ENGINE LOG

REMARKS

SIGNATURE

11-7-64 100hr check; Rec. tach 1294.9 hrs.
 Oil changed 7qt; Oil Screen cleaned & new
 gasket installed; 2 new spark plugs; cleaned 6
 spark plugs; checked generator & starter brushes; 1 new
 crankshaft thrust seal; checked magneto pts; dressed
 prop & painted faces; stop drilled cracks in cowling;
 Re-glue cowling strips; wash engine & cowling;
 installed 4 rocker box baskets; 1 new oil drain
 base #2 cyl; inspected heater muff; cleaned fuel
 system; Visually checked engine; checked
 controls for travel; 1 section heater hose new;
 general tightening engine; Comp tested airworthy
 on lead down test; Ground run up okay; Engine
 considered airworthy

L. Verne A. Eberhart
 Insp. Auth 1140961

ENGINE LOG

REMARKS

SIGNATURE

9-9-66 Rectash 1298.7 Annual inspection
 Oil changed 7 qts 40W; Oil screen
 cleaned; 4 new cylinder gaskets; 4 rocker
 box gaskets; 1 O/S Seal; 2 oil cooler seals;
 (new inner cover baffle; 5 ft alum tubing
 (flexible); (new fuel bowl gasket; Bussch
 #4 bottom wire; Overhaul starter; Comply
 HO 66 on 2 barrel carburetor by "J & N" aircraft;
 paint prop tips & faces; Generator brushes
 checked; Starter brushes checked; Mag pts
 checked for opening & condition; Magneto
 removed & returned; Ground run up &
 all okay; Engine & cooling washed; Compression
 test & leak (hold down); Engine considered satisfactory
 Ted 4066-21-1
 L. A. Carter & E. E. E. E.
 Insp. Auth 1140961

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

7/3/69 Tach. 1300 hrs. compression checked ok.
 replaced cph gaskets changed oil checked ram
 replaced fuel strainer gasket replaced engine
 mount rubber. repaired heater muff. checked
 heater for cracks + condition of intercooler Byflin
 cleaned + gapped plugs + cleaned + primed
 eng. manifold where needed. eng. ground
 checked ok. routine servicing + inspection

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

Total time 1300 hrs. Date 7-3-69
Paul Grossman FA 1390760

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

ENGINE LOG

REMARKS

TATH 1302.89

SIGNATURE

AUGUST 13, 1970. ENGINE TOTAL TIME 1302.89. ENGINE WASHED DOWN. SPARK PLUGS CLEANED AND GAPS CHECKED. COMPRESSION CHECKED. ALL FUEL AND OIL SCREENS CLEANED. EXHAUST SYSTEM REMOVED AND MUFFLER INSPECTED. NEW EXHAUST GASKETS INSTALLED. REBUILT STARTER AND GENERATOR. 100 HR INSPECTION COMPLETED THIS DATE. W. J. Kucki AFI331219

ENGINE LOG

REMARKS

TACH. 1340.02 SIGNATURE

SEPT. 1, 1971. ENGINE TOTAL TIME
1340.02. ENGINE WASHED DOWN,
SPARK PLUGS CLEANED AND GAPPS
CHECKED. COMPRESSION CHECKED.
EXHAUST SYSTEM REMOVED AND
INSPECTED FOR CRACKS. ALL FUEL
AND OIL SCREENS CLEANED. 100 HR.
INSPECTION COMPLETED THIS DATE.

I CERTIFY THAT THIS ENGINE... HAS BEEN
INSPECTED IN ACCORDANCE WITH A. 100 HR.

INSPECTION AND WAS DETERMINED TO BE IN
AIRWORTHY CONDITION.

N. J. Kucki AF 1331219

ENGINE LOG

H. J. Kucki

REMARKS

TACH. 1353.19

SIGNATURE

NOV. 1, 1972

~~00000000000000000000~~ ENGINE TOTAL TIME
1353.19. ENGINE WASHED DOWN,
SPARK PLUGS CLEANED AND GAPS
CHECKED. COMPRESSION CHECKED.
EXHAUST SYSTEM INSPECTED. NEW
EXHAUST GASKETS AND ROCKER BOX
GASKETS. FUEL AND OIL SCREENS
CLEANED. CHANGED OIL.

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

Nicholas J. Kucki 241331219

ENGINE LOG

REMARKS

SIGNATURE

Techn 1375 - 5700 h/37 - Top O/H #1 + 4 cyl. Std. - Rotax Mags
 Chk + Clean Screen - 4070 added all routine service items
 performed per paper ghtensheet
 BC/W AD 72-21-3 - Inspected RST

I certify this Eng has been inspected
 in accordance with a 100 hr
 inspection and was determined to be in
 airworthy condition. 1/20/74

Larry Campbell A + P 1174653

CARDINAL AIRCRAFT SERVICE
 CAMPBELL AIRPORT
 GRAYSLAKE, ILLINOIS 60030

PH. 312-546-5150

I certify this ENG has been inspected
 in accordance with a ANNUAL
 inspection and was determined to be in
 airworthy condition. 1/20/74

2 PFA IA 1922500

CARDINAL AIRCRAFT SERVICE
 CAMPBELL AIRPORT
 GRAYSLAKE, ILLINOIS 60030

PH. 312-546-5150

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

5-6-74 Installed new MUFFLER & MUFFLER SHROUD
4 Exhaust Gaskets. New WIRE FROM GEN to Firewall,
New Gas Line. Replace #2 & 4 leads on R.H. Mag.

Al Deneb ASJ1413507

ENGINE LOG

REMARKS

SIGNATURE

ANNUAL INSPECTION - TACK READS.
 OIL CHANGE & SCREEN CLEAN, NEW OIL SEAL INSTALL
 ON CRANKSHAFT. NEW PUSH ROD HOUSING SEALS & NEW
 ROCKET BOX GASKETS, MAG'S CHECK & TIMING NEW
 REM40E SPARK PLUGS INSTALL, STARTER OVERHAUL.
 ENGINE WASH DOWN & CHECK. EXHAUST SYSTEM CHECK
 FOR LEAKS. ALL FUEL SUMP & SCREENS CLEAN.

I certify that this ENGINE has been
 inspected in accordance with ANNUAL
 inspection as required by FAR. 43
 and has been found airworthy.

COMPRESSION TEST

1 08 2 05 3 70
 4 08 5 05 6 05

Inspector's signature M. M. M. M. M.
 Inspection Authorization No. 235597
 Total Time in service 1382:00
 Hours last 12 months NONE
 Date of inspection 12-13-77

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 Hrs. Min.		Air Time Hrs. Min.		Total Time Hrs. Min.	
Year Mo.	Day		Ground	Air				
7/7/78			Changed oil & cleaned screen	bgt non detergent aeroshell 50w T.R. Lubricants				
DEC 13	1978		Changed oil, screen checked new gasket, Compression tested, plugs changed, new generator belt, clean armature on starter and generator.					
					DEC 13 1978			
					Date _____	Tach <u>47:00</u>		
					I certify that this <u>Engine</u> has been inspected in accordance with <u>Annual</u> inspection and was determined to be airworthy			
			COMPRESSION TEST					
			1 <u>71</u> 2 <u>65</u> 3 <u>72</u>					
			4 <u>70</u> 5 <u>X</u> 6 <u>X</u>					
			TOTAL TIME					
					Mechanic: <u>Steve R. Seidel</u>			
					A & P <u>2154321</u>			
					Total time: <u>1429:16</u>			

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

7/11/79

changed oil 50W non det. am shell - 100

84.34

12-28-79 TALK READ'S 131:80 HRS.

oil change & SCREEN CLEAN HERSEY #80
 MINERAL BASE oil install. PLUGS CLEAN &
 MAG CHECK. MUFFLER & EXHAUST SYSTEM CHECK.
 ALL FUEL SCREENS CLEAN.

I certify that this Engine has been
 inspected in accordance with a ANNUAL
 inspection as required by FAR - 43
 and has been found airworthy.

COMPRESSION TEST

1 65 2 49 3 71
 4 69 5 X 6 X

Inspector's signature mmmmInspection Authorization No. 235597Total time in service 1514:40Hours last 12 months 84:80Date of inspection 12-28-79

MAC'S AIRCRAFT REPAIR
 Box 150B, Municipal Airport
 Pittsburg, KS. 66762

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

June 6-1980, Tach reads 166.45 HPS. changed oil & cleaned
oil screen. added Aeroshell 100/50W Non Detergent oil.

Moul A. Cull

AOP 487622174

1-12-81 - TACH READ'S 213:27
CHANGE oil - AEROSHELL #80 TYPE W. NEW 4/5. oil
SEAL install.

M. M. McDermid
I.H. 235597

CHECK

ENGINE CHECK REPORT

Engine Serial

OPERATION PERFORMED	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
Total Engine Time	4-6-81 TALK READ'S 235:56 Hrs.				
Fuel Systems, lines, gasolator and carburetor	CHANGE OIL & CLEAN SCREEN-AEROSHELL #50-W				
Lubrication system, oil tank, lines, strainers and pump	CLEAN PLUGS & CK. CYLS. COMPRESSION. INSTALL				
Cooling system, cowling, baffles, lines and fittings	NEW POINTS in L-MAG. REMOVE CARB. &				
Valves, push rods and rocker arms	CLEAN & INSTALL NEW PUMP & VALVE.				
Ignition, wires, plugs, points and shielding	CHECK MUFFLER & EX. SYSTEM.				
Engine manifold and motor mount, bolts and nuts	REPLACE STK ULT FORKS				
Propeller Condition & Alignment	A-DUB-05-014/W. BY				
Oil changed answer Yes or No	VISUAL insp, OK				
	MUFFLER, inside & out				
Certified by	COMPRESSION TEST				
E License No.	175 278-379				
Address	426 5 X 6 X				

I certify that this Engine has been
 Inspected in accordance with ANNUAL
 Inspection as required by FAR - 43
 and has been found airworthy.

Inspector's signature [Signature]
 Inspection Authorization No. 235527
 Total Time in service 1618:16
 Hours last 12 months 47:12
 Date of inspection 4-10-81

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

ENGINE CHECK REPORT

CHECK

Engine Serial	Date	Date	Date	Date	Date
OPERATION PERFORMED	Checked	Checked	Checked	Checked	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					
TAK READ - 262:39 - CHANGE OIL & CLEAN OIL SCREEN. CLEAN PLUGS TESTED & REGAP. AEROSHELL OIL 50 W. DRESS PROP & PAINTED. CLEAN FUEL SCREEN. V.K. MUFFLER & EX. SYSTEM. ENGINE WASH DOWN. A-D 68-05-01 G/W. ON MUFFLER					
changed oil 11/1/84					
Inspected in accordance with ANNUAL inspection as required by FAR - 43					
COMPRESSION TEST					
Certified by	1 72	2 76	3 79		
E License No.	4 74	5 X	6 X		
Address					
Inspection authorization No. 735597					
Total time in service 11649:99					
Hours last 12 months 539:23					
Date of inspection 5/28/85					

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

CHECK

ENGINE CHECK REPORT

Engine Serial

OPERATION PERFORMED	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
---------------------	--------------	--------------	--------------	--------------	--------------

Total Engine Time

Fuel Systems, lines, gascolator and carburetor

Ignition 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

Inspected Yes or No

NEW VALVE COVER GASKETS

Certified by

E License No.

Address

78-83 TALK Reads 337;22

CHANGE OIL & CLEAN SCREEN AIRCROSS HELL

50 WASH PLUGS & REGAP, CLEAN FUEL SUMP

8 SCREEN, LB. COMPRESSION CYLS. DRESS PROP

PAINTED. WASH ENGINE DOWN.

AD 8-05-01 W. ON MUFFLER

AD 8-09-07 W. ON MAG IMPULSE

AD 8-20-01 W. 1 11

I certify that this engine has been
inspected in accordance with Annual
inspection as required by FAR - 43
and has been found airworthy.

Inspector's signature

Inspection Authorization No.

Total Time in service

Hours last 12 months

Date of inspection

COMPRESSION TEST

73 279 378

20 5 X 6 X

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

ENGINE CHECK REPORT

CHECK

Engine Serial	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
OPERATION PERFORMED					
Total Engine Time	7-18-84 TALK READS 323.05				
Fuel Systems, lines, gascolator and carburetor	CHANGE OIL & CLEAN OIL SCREEN, AEROSHELL				
Lubrication system, oil tank, lines, strainers and pump	100 MINERAL, CLEAN PLUGS, REGAP & TESTED				
Cooling system, cowling, baffles, lines and fittings	CLEAN FUEL SUMPS & SCREENS. CHECK COMP.				
Valves, push rods and rocker arms	ON CYL. DRESS PROP & PAINTED. REPAIRED				
Ignition, wires, plugs, points and shielding	CYL. BAFFLES. CHECK MAG & Timing.				
Engine manifold and motor mount, bolts and nuts					
Propeller Condition & Alignment					
Oil changed answer Yes or No					
	I certify that this <u>Engine</u> has been				
	inspected in accordance with <u>ANNUAL</u>				
	inspection as required by FAR - 43				
	and is safe and airworthy.				
	Inspector's signature <u>Wm. M. [Signature]</u>				
	Inspection authorization No. <u>235597</u>				
	Total Time in service <u>1758:45</u>				
	Hours last 12 months <u>38:83</u>				
	Date of inspection <u>7-18-84</u>				
Certified by	COMPRESSION TEST				
E License No.	1 <u>60</u> 2 <u>76</u> 3 <u>79</u>				
Address	4 <u>69</u> 5 <u>X</u> 6 <u>X</u>				

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

CHECK

ENGINE CHECK REPORT

Engine Serial

OPERATION PERFORMED	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
Total Engine Time	7-26-25	TALK	READS	399:75	
Fuel Systems, lines gascolator and carburetor	CHANGE OIL & CLEAN OIL & FUEL SCREENS				
Lubrication system, oil tank lines, strainers and pump	CLEAN PLUGS & TESTED OVERHAUL MAGS				
Cooling system, cowling, Baffles, lines and fittings	AS NEEDED & INSTALL NEW HARNESS.				
Valves, push rods and rocker arms	DRESS PROP & PAINTED NEW VALVE COVER				
Ignition, wires, plugs, points and shielding	GASKETS INSTALL,				
Engine manifold and motor mount, bolts and nuts	I certify that this Engine has been				
Propeller Condition & Alignment	Inspected in accordance with Annual				
Oil changed answer Yes or No	Inspection as required by FAR - 43				
	and has been found airworthy.				
	Inspector's signature <i>M. M. McDaniel</i>				
	Inspection Authorization No. 335592				
Certified by	Total Time in service 1285:35				
	Hours last 12 months 26:20				
E License No.	Date of inspection 7-26-25				
Address					

COMPRESSION TEST

1 73 2 76 3 75
4 71 5 X 6 X

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

ENGINE CHECK REPORT

CHECK

Engine Serial	Date Checked	Date Checked	Date Checked	Date Checked	Date Checked
OPERATION PERFORMED					
Total Engine Time	7-810	TALK READS	426.75		
Fuel systems, lines gasolator and carburetor	CHANGE OIL - AEROSHELL 50W - 100W OIL 8.				
Lubrication system, oil tank, lines, strainers and pump	FUEL SCREENS & SUMPS. INSTALL NEW				
Cooling system, cowling, baffles, lines and fittings	SPARK PLUGS REMOVED. DRESS PROP & PAINTED				
Valves, push rods and rocker arms	L.R. MAGS & TIMING. WASH ENG. DOWN				
Ignition, wires, plugs, points and shielding	L.R. LAMP, ON ENG. CYLS.				
Engine manifold and motor mount, bolts and nuts	ADD 8-05-06 W. MUFFLER				
Propeller Condition & Alignment	certify that this Engine has been				
Oil changed answer Yes or No	Inspected in accordance with Annual				
	Inspection as required by FAR 43				
	and has been found airworthy.				
1/2/87 changed oil to 40wt Aeroshell	Inspector's <u>M. M. [Signature]</u>				
	Inspection <u>435597</u>				
	Time in service <u>1812:35</u>				
	Hours last 12 months <u>22.00</u>				
	Date of inspection <u>7-24-84</u>				
Certified by	COMPRESSION TEST				
E License No.	171	278	376		
Address	465	5	X	6	X

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

OVERHAUL

ENGINE OVERHAUL

TOP--MAJOR (Cross out one)

Eng. Serial No.
Ship N C
Date

8-1-87 TALK REPAIRS 468:166
 CLEAN OIL SCREEN LK. MAGS & Timing
 INSTALL NEW PUSH ROD SHOWLS ON #4 CYL
 CLEAN PLUGS & REGAP. CLEAN FUEL Sump
 & SCREEN. REPLACE EX. STACK GASKETS
 ON #4 & #3 CYLS. DRESS PROP BLADES &
 PAINTED.

AD-72-06-05 R2 C/M. OM
 CARBURETOR ARM.

I certify that this Engine has been
 Inspected in accordance with a Annual
 inspection as required by FAR - 43
 and has been found airworthy.

COMPRESSION TEST

169275377
 10105467

Labor & Material Certified by

No. 10105467
 Licensed Mechanic

Inspector's signature M. M. M. M.
 Inspection Authorization No. 235597
 Total time in serv. ca. 1254.20
 Address Where Overhaul Performed
 Hours last 12 months 41.97
 Date of inspection 8-1-87

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

REMARKS

9-14-88
 TACK READS 487:39 T.T 1872:99
 CHANGE OIL - AEROSHELL 100W & CLEAN OIL
 SCREEN CLEAN PLUGS & REGAP. INSTALL NEW
 ENGINE MOUNT BUSHINGS, INSTALL SEALS
 & HYD. OIL in NOSE STRUCT. CHECK MAGS
 & Timing

I certify that this Engine has been
 inspected in accordance with a ANNUAL
 inspection as required by FAR - 43
 and has been found airworthy.

COMPRESSION TEST

171 276 377
 20 5 X 6 X

Inspector's signature

Inspection Authorization No.

Total Time in service

Hours last 12 months

Date of inspection

OVERHAUL

ENGINE OVERHAUL

TOP—MAJOR (Cross out one)

Eng. Serial No.
Ship N C
Date

NEW MATERIAL USED

11-11-89
TALK READS - 494:80
CHANGE OIL & CLEAN OIL SCREEN-AEROSHELL 40 W
CLEAN PLUGS & CK. MAGS CLEAN PULV SWAMP & SCREEN
REPLACE VALVE COVER GASKET ON #3 CYL.

AD68-05-019W BY Insp. on
MUFFLER

COMPRESSION TEST

1 78 2 77 3 76
4 70 5 X 6 X

I certify that this Engine has been
inspected in accordance with a Annual
inspection as required by FAR - 43
and has been found airworthy.

Inspector's signature M. M. M. M. M.
Inspection Authorization No. 235597
Total Time in service 1880:40
Hours last 12 months 7:41
Date of inspection 11-12-89
Address Where Overhaul Performed

Labor & Material Certified by No.
Licensed Mechanic

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

1-3-91

REMARKS

TALK READS 497:00
CLEAN FUEL SCREEN & SUMP. OK. Comp. OK
LYTS. CLEAN PLUGS & OK. MAGS - WASH LUGS
& COUPLING DOWN

I certify that this Engine has been
inspected in accordance with airworthiness
inspection as required by FAR - 43
and has been found airworthy.

COMPRESSION TEST:

1 75 2 74 3 75
4 65 5 X 6 X

Inspector's signature M. M. [Signature]
Inspection 01-03-91 0 235597
Total time in service 1884:97
Hours last 12 months 4:57
Date of inspection 1-3-91

REMARKS

TALK READS = 501.04

2-2-95

CHANGE OIL & CLEAN SCREEN AS ROSTELL 80 W
 CLEAN PLUGS & TESTED AD 94-07-03 C/W ON MAGS COILS
 & ROTATOR, AD 78-09-07 C/W ON MAG HUB & IMPLUSE
 NEW O/S OIL SEAL & GEN. BELT-NEW POINTS IN L-H MAG &
 NEW LAPALITOR IN R-H MAG. & OIL SEALS IN MAGS
 CARBURETOR REMOVE & NEW ONE PIECE VENTURI &
 METAL FLOAT KIT. INSTALL.
 AD 93-18-03 C/W ON VENTURI &
 AD 93-19-04 C/W ON FLOAT KIT
 NEW BRACKET AIR
 FILTER KIT INSTALL
 P/M BA-4106.

SECTION TEST

70 275 375

4655 X 6 X

I certify that this engine has
 been inspected in accordance with a ANNUAL
 inspection as required by FAR. 43 and has
 been found airworthy.

Inspector Signature M. J. TurnerInspection Authorization # 235592Total Time in Service 1888.98Hours Last 12 Months 4.04Date of Inspection 2-2-95

CONT. NEXT PAGE.

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

OVERHAUL

ENGINE OVERHAUL

Eng. Serial No.

Ship N C

Date

TOP—MAJOR (Cross out one)

2-2-95

NEW MATERIAL USED

EX. SYSTEM INSPECTED & MUFFLER
AD68-05-014 on muffler. PROP & PRESS & PAINTED
ENGINE & COUPLINGS WASH

7-13-95 Oil changed - 7 qt Aeroshell 15-50 Tack-514.9 lbs
9-15-95 - TALK READS 5'18:9
REMOVE STARTER, GENERATOR & MAGS & OVERHAUL. JFB

M. M. McDonald L.A. 235597

Labor & Material Certified by No.
Licensed Mechanic

Address Where Overhaul Performed

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

OVERHAUL

ENGINE OVERHAUL

Eng. Serial No.

Ship N C

Date

TOP—MAJOR (Cross out one)

2-2-95

NEW MATERIAL USED

EX. SYSTEM INSPECTED & MUFFLER
AD68-05-014 on muffler. PROP DRESS & PAINTED
ENGINE & COUPLINGS WASH

7-13-95 Oil changed - 7 qt Aeroshell 15-50 Tack-514.9 hrs
9-15-95 - TALK READS 5'18" 9
REMOVE STARTER, GENERATOR & MAGS & OVERHAUL. JFB

M. M. McDonald L.A. 235597

Labor & Material Certified by No.
Licensed Mechanic

Address Where Overhaul Performed

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

REMARKS

4-1-96

TALK READS 533:31

CHANGE OIL & CLEAN OIL SLEEFY-A/S OIL 15W50
 CLEAN PLUGS & TESTED, INSTALL NEW IMPLUSE CAM
 & STOP PINS ON L-H MAG. LK. Timing, CLEAN FUEL
 SUMP & SLEEFY, LK. COMP. ON ENG. LYS. AS LISTED
 BELOW. INSPECTED MUFFLER & EX. SYSTEM, WASH. ENG. &
 COWLING.

AD68-05-01/w ON MUFFLER

AD78-69-07/w ON MAG CAM

COMPRESSION TEST

105 270 305

400 5 X 6 X

I certify that this ENGINE has
 been inspected in accordance with a ANNUAL
 inspection as required by FAR. 43 and has
 been found airworthy.

Inspector Signature M. M. [Signature]

Inspection Authorization # 235592

Total Time in Service 1921:22

Hours Last 12 Months 32:27

Date of Inspection 4-1-96

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

REMARKS

AD 59-10-7 Inter cyl. baffle clamps - C/w 8-10-59.

DIVCO, INC.

FAA REPAIR STATION 212-51

2806 N. Sheridan Rd.

Tulsa, Okla. 74115

918 - 836-9101

GIBSON

Customer's Name _____

Part Name _____

Part No. _____

W.O. # _____

S/N _____

Remarks _____

Mechanic _____

Date _____

Inspector _____

Date _____

320 Lys. cyl. 1/2 in.
Weld Lower & Top S.P. Bolt,
Bol. Beama
OCT 31 1979

exp port.

