

ENGINE LOG AND MAINTENANCE RECORD

Type AP-13

Record of

Lycoming
Make

D-360 A1A K-941-3

Model

Serial

From

19

To

19

Detolling Time From

To

Hours—Minutes

Hours—Minutes

DATE	TIME		TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE), NUMBER	RATING
	GROUND	IN AIR				
19 12				PRODUCTION FLIGHT TEST COMPLETED THIS DATE		
				THIS AIRCRAFT INSPECTED NEW AT FACTORY		
				AND FOUND TO BE AIRWORTHY.		
				44-58 engine oil changed at 80 hrs		
				7 Qts of Texaco		
				J.S. Wolgemuth		
				A4P 1070380		
				12-28-58		
				Tach 155 hrs.		
				Repin carb. jet box, replace		
				tailer handle		
				Milton J. Down F-143216		
TOTALS				CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE

19

REMARKS

ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-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.

Engine removed from Mooney aircraft Tank
Reading 179.4

DATE	TIME ON GROUND	TIME IN AIR	TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
1957			179.4		Engine installed in O-360 A1A S/N L936-36		
Dec 18					Flight test completed		
					Tach in Aircraft upon the installation of this engine read 309.6. Accordingly total engine time since new will be 120.2 hrs less than reading on Aircraft - hour meter which reads correct air frame time		
TOTALS					CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

REMARKS

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MUST BE SHOWN.

DATE

19

N270B at Sanford, Maine Dec 18, 1957

JAP #1276053

New engine change. Win Young Satisfactory
Cond 8249

DATE 19__	TIME ON GROUND		TIME IN AIR		TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
	3/3/60				389		Engine from meter reading 389		
TOTALS									

CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE

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DATE

19 60

REMARKS

100 hr inspection performed oil drained and screen cleaned; front screen cleaned. Spark plugs checked and installed opposite to removed. air filter cleaned. Castrol oil added 50 W.

William T. Stone GPH 1226053

DATE 19__	TIME ON GROUND	TIME IN AIR	TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
	4/14/60				Engine from meter reading 463		
	4/26/60				Engine from meter reading 480		
TOTALS							

CARRY THE TOTALS OF THE THREE "TIME"
COLUMNS FORWARD TO TOP OF FRESH PAGE

DATE

1960

REMARKS

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Oil changed 8 QTS ~~SAE 50~~
installed K&D SAE 50
spark pluggs removed and replaced with
new Champion Rem 401E.
Rebuilt ~~the~~ ^{the} motor

DATE

19

REMARKS

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5/11/60

Engine hour meter reading 505. Oil changed and
screen cleaned. 2 qt 1550 P 50 w. installed
1 R After cooling before replace.

Walter L. L. H. 127053

DATE	TIME ON GROUND		TIME IN AIR	TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 <u>60</u>								
6-16	Time from engine					574 hrs.		
	Actual Engine Time 444 hours					- See Note under Date Dec 16, 1955		
						Aircraft sold by Lala Factory to		
						W. L. Trimble.		
						136-30 Sanford Ave.		
						Flushing 55, New York.		
						on June 20, 1960		
						Time on engine here note- 588-125		
TOTALS								

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DATE

19

REMARKS

6-16-60 Engine top overhauled on this date. Rebuilt and replaced with 2 factory reconditioned head & chrome plated. The chrome cylinders were noted to have thermocouple holes drilled in the bases and were installed at the owners request. Engine assembled with new Rings. Cylinders bore @ rings, new pistons. Valves relaced, new intake hoses and gaskets. New oil gaskets. Rocker box gaskets and oil return hoses. Engine run up and checked for oil leaks.

Norman Wolken ATP1320779

DATE

19

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REMARKS

6-18-61 FLIGHT RECORDED 610.8

RIVETS 1/4" TOP RAIL PIVOT LASSIE - REMOVED & INSTALLED STEEL
SCREWS AN505 AS PER FACTORY AGENT, LANE S/B ON RUDDER
WING SPARS C/W, S/B DYLAN STALL STRAPS TIE ALL RIVETS
CHECKED C/W ENGINE MOUNT UNDEDED REPAIR AS PER FACTORY
ENGINEER APPROVAL AD 60-23-1 C/W ENG MT BULTS

DATE 6/18/61 TIME ON AIR 1:15 ENGINE 610.8

FLIGHT RECORDED
610.8

I certify that this ENGINE has been inspected in
accordance with AD 60-23-1 in method, and was
determined to be in compliance with applicable
AD. Notwithstanding to this entry and associated chronologically in back of log book along with a description
of the method of compliance.

Chas. Gaudin 1111276502

DATE

19

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DATE 5-15-62 TIME ON ~~ENGINE~~ ENGINE 528.4TACH TIME 6058.6

I certify that this Engine has been inspected in accordance with a 100 hr inspection, and was determined to be in airworthy condition. All applicable AD Notes have been complied with, and are listed chronologically in back of log book along with a description of the method of compliance.

Dennis CurryRating & Number 44E1362223

5-15-62 Engine check and change. Gear oil with
Woodward Governor Bulletin No 33576 by installing
new returning ring in flyweight head.
Dennis Curry 44E1362222

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REMARKS

DATE

19 6.3

June 28.

Engine given 100 hr inspection Oil changed, New plugs installed, Magn checked, cooling repaired.
Ward H. Oakley ASE 7501

April 24, 1964

Engine given 100 hr inspection & found Airworth.
Oil levels checked, plugs & Magn checked, Breather
can cleaned & replaced, Carb. patched.
Total hr. 738.1 Ward H. Oakley, ASE 7501

not engine time

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REMARKS

DATE

1964

F.T. Ernst, Jaffrey, NH as owner

4/10 Tewksbury airport - Curt Harvey - general inspection of
airframe & powerplant - starter motor rebuilt

7/20 Sanford, Maine - new rear air baffle (the one nearest prop)
installed - minor repairs made to cowl left side

9/18 8 new plugs installed - Champion REM 40E - 807 hrs on meter

DATE

19 65

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REMARKS

~~April~~ April 1, 1965

T.T. 695 actual hrs on engine

Periodic inspection in accordance with O.A.M. Co. Changed oil, cleaned screens, installed new carb. jetted boat on intake duct. checked all screw magnets. Replaced breather for retrograde fuel pump. Cap screws given it tested & found satisfactory

Justin G. Harvey 1-A1135460

DATE
19 64

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May 24, 1966

TT: 766 (896 on meter)

Periodic inspection in accordance with

CAM 18. checked main generator belt. Replaced

prop. Compression about #1 55-80, #2 70-80,
#3 70-80, #4 72-80. Complied with E. A. O

62-4-2 and A. O 66-5-4 (C.A.M.) checked main

brushes on starter and generator. Replaced

starter and plater. Replaced spark plug

crispie ground. Tested and found

OK. (A-15-25) (A-15-25) (A-15-25)

Checked G. Harvey 1-A 1105460

Note: rebuilt starter installed by C. Harvey July '66 at about 780 hrs. on meter

REMARKS

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DATE

19 67

May 4, 1967

HR METER 941

T.T. 311

Annual inspection in accordance with CAM

43.13 Cleaned & greased spark plugs, checked

new spark plug insulator terminal lower plugs

Change oil to 50. Replaced rear cylinder

Lafayette Compressor check #1 60% - 71 60/80

#3 60% - 44 60% 80, engine greased tested

and found satisfactory

Cutha G Harvey

1-A1135860

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DATE

19 67

7-91

REMARKS
Removal carburetor, disassembly, and clean out water
in fuel system drain fuel tank, clean screen in float
valve pump, water in accelerating pump and outlet
pump, clean out and tested ok, pressure test, and
tested on 1 "96000 HP motor"

Sheldon R. Figgins P 1453188

[illegible]

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9503 MIDDLEX SAN ANTONIO, TEXAS

This Lycoming engine is equipped with choked chrome plated cylinders. Please gap rings at the flange area to the following specifications:

COMPRESSION RINGS	.045-.050
OIL CONTROL RING	.040-.045
SCRAPER-IF APPLICABLE	.040-.045

March 23 1968

Arrived inspection
 worked engine. Checked oil. Clean
 oil passages. Checked magnets. Starter
 and generator in fair condition.
 checked oil below standard. Removed
 head all oil according to spec.
 Machine good. Chromed by
 Chrome Plate. New piston in-
 stalled. new rings. New exhaust valves. 4 exhaust
 guide intake guide. Exhaust seat 4 pin plugs.
 Hel coil all new. scratch on rock head. 80% motor oil 240
 Repaired all left as necessary. checked all engine control
 (over)

DATE	TIME ON GROUND		TIME IN AIR	TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING	
19						<i>added cases to flight checked and ground prep. checked all coming just as expected - Charles D. Farrell ATE 1187967</i>			
TOTALS						CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE			

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DATE

19

DATE 4/5/21 TIME ON ~~ENGINE~~ ENGINE

TACH TIME 11 22

I certify that this Engine has been inspected in accordance with an annual inspection, and was determined to be in airworthy condition. All applicable AD Notes have been complied with, and are listed chronologically in back of log book along with a description of the method of compliance.

Dana L. Smith

Rating & Number ATF14284501A

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19					3/1/69	Each time 100.8		
						Changed oil and inspected oil screen. Removed cleated and galled spark plugs and painted. Checked every parts and elect. components. Took compression check all cyl. OK.		
						Checked all engine controls. Checked prop. and painted hub. Checked exhaust system. Re tested manifold and gas engine.		
TOTALS						CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

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Actual time on engine
as of this date 870

Engine time is

130 hrs less

than tach reading

TIME ON ~~ANNUAL~~ ENGINE

TACHTIME 1000.8

I CERTIFY THAT THE ENGINE WAS ~~AND~~
INSPECTED IN ACCORDANCE WITH AN ANNUAL
INSPECTION, AND WAS DETERMINED TO BE IN
AIRWORTHY CONDITION, ALL APPLICABLE AS
NOTES HAVE BEEN COMPLIED WITH, AND ARE
LISTED CHRONOLOGICALLY IN BACK OF LOG
BOOK ALONG WITH A DESCRIPTION OF THE
METHOD OF COMPLIANCE.

RATING & NUMBER

[illegible]

DATE

19

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100 Hr Eng Time 909

Clean + Gre plugs, CK comp 65-60-65-65, change oil PK screen
replaced gasket + 4 bck washers, wash eng, CK way points, gen brushes and
starter brushes, replaced belt on prop, removed + reinstalled prop, gen
starter and changed + painted cyl head drain lines. Replaced prop
governor oil line. Replaced rusted baffel connectors with Safety wire
Replaced rusted tail pipe ~~baffles~~ clamps, greased coal molding
to nacelle, cleaned painted and reinstalled rusted druse fasteners
replaced carb heat dust. dressed prop.

R. C. Gray

APP 1896667

DATE

19

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REMARKS

TIME ON AIRFRAME-ENGINE

TACH TIME 450.2

12/30/21
I certify that this engine has been inspected in accordance with a check inspection, and was determined to be in airworthy condition. All applicable AD notes have been complied with and listed chronologically in back of log book along with a description of the method of compliance.

Rating & Number 46-116-277374

DATE

19

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July 3, 1973 Oil changed this date, oil screen
cleaned. Added 7 qts SAE #50 Oil.

Tach Time 1203 hrs

Alan S. Parnas

24F 1954207

1/23/73

Engine visually checked for Ferry Flights Left rear
Oaf Flc AT #1 cyl. Repaired (broken). Insulating nipple
install on starter Terminal. Analysis OK for me flight
Charles W Post

AT Cooper

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 <u>2/16/73</u>						<i>Engine visually checked for Ferry</i>		
						<i>Flight. Engine run up and operation</i>		
						<i>normal</i>		
						<i>Charles W. H-T</i>		
						<i>AT & 99191</i>		
TOTALS								

CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE

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3/12/73

TACH: 1243, ENGINE TIME 1113 - CHANGED OIL, CLEANED ~~SCREW~~
 CLEANED + GAPPED PLUGS, INSPECTED MAGS REMOVED STARTER -
 CLEANED + GREASED BENDIX, REMOVED GENERATOR - REPLACED
 BRUSHES + BACKING PLATE, C/W AD 72-6-5 (THROTTLE ARM),
 GREASED + GREASED PROP, REPLACED 22VS FASTENERS IN
 COWL, REPLACED LOWER ENGINE COWL WITH FACTORY NEW
 PARTS, TIGHTENED MISCELLANEOUS LOOSE SCREWS IN COWL
 AND ENGINE, WASHED DOWN ENGINE + FLYW, TEST FLYWHEEL
 CLEANED ENGINE GRIND + DRAINED ~~CRANKCASE~~ OIL BOX, CLEANED
 FILTER ON ELECTRIC FUEL PUMP

3-16-73

WITH ANNUAL INSPECTION AND

FOCUS TO BE MAINTAINED

NOT APPROVED BY THE STATION

No. 1353

REPAIR ORDER ON FILE

179404 IA.

DATE	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 <u>73</u>						
1973	TACH 1275.0			- CHANGED OIL & DRAINED	BRENNER	
	ENTERED FOR LOGS			SEWERS & CHAFING - CHECKED		
	EXHAUST BRACKET & COVER			GENERAL CONDITION OF		
	ENGINE AT PORT 25 HR			INSPECTION.		
				179409 JA		
TOTALS				CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE

1974

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REMARKS

1-27-74 TWA 1316.2 - 1761PE 1186 - CHANGED OIL - CLOW SCREEN -
 CLEANED & GAPPED PLUGS CHECKED CYLS & VALVES - DRAINED OIL
 BOX - CHECKED NILES - CHECKED EXHAUST GASKETS & BUCKETS - RORAG
 DRAIN FOR OVER PUMP WENT CHECKED FOR LOOSE SCREWS, ETC.
 MAG-AD 73-3-4 DUE AT 12000000h.

I CERTIFY THAT THIS AIRCRAFT

HAS BEEN INSPECTED IN ACCORDANCE

WITH ANNUAL INSPECTION AND

FOUND TO BE AIRWORTHY.

FMA APPROVED REPAIR STATION

No. 1335

REPAIR ORDER ON FILE

No. 5265

H. J. J. J. J.

174601 JA 4-30-74

DATE	TIME ON GROUND	TIME IN AIR	TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 75							
4-10-75	MCH	1308	EXHAUST	1258	CHANGED OIL - CLEANED SCREEN -		
					ALL OVER 75/80 - CK STARTER & WASH		
					CK BOW & TIGHTEN BELT - C/W AD 74-26-09 (AMBUSHING) GREENSOP		Pop
					+ RESTARTED - CK FOR LOOSE SCREWS & NUTS & CRACKS IN P/LIN &		
					COUL - REPAIRED R.A. ROCKER BOX CONCRETE GASKETS - REPLACED		
					GASKET IN ELECTRIC FUEL PUMP		
					I CERTIFY THIS HAS BEEN DONE		
					HAS BEEN INSPECTED & APPROVED		
					WITH MANUALS - INSPECTION AND		
					FOUND TO BE ADEQUATE		
					FAM APPROVED REPAIR STATION		
					NO 1335		
					REPAIR ORDER ON FILE		
					5-247	294404	IA
					NO. 1335		
						4-10-75	
TOTALS					CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE

19

3-26-76

TACK AM 1567

Changed oil saw and belt - Det. Cleland Smeene (K14145A)
 Valve Core Basket Cleland Brother Tool
 I Certify that this Eng has been inspected
 in accordance with a 10th Inspection and was
 determined to be in acceptable condition 3-26-76
 AM 1567 AP 510-30-2155

1 Year 1980
 Eng.

no more reported by someone else

AMMUN

Inspection

and have documented it to be in working

condition. L245.

3-26-76

Book Time

1567

Inspection

3-26-76

1567

IA

DATE	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19						
6/25/77				Installed O/H Propeller. Blade replaced with C/H 3 Set. (AC Propeller, Seattle) Thomas L. Chandler Apr 12 1978		
JULY 18, 1977				ANNUAL INSPECTION AT 1663 HOURS TT Compression Checked @ 68/80 E BETTER - ALL CYLS EXHAUST ST WEAK. OIL SCREEN CHECKED. EXERCISE CONTROLS CHECKED. EXHA E MOUNT CHECKED FOR LOOSE HARDWARE. PROXIMITY O/H W NEW BLADES E REINSTALLED.		
OCTOBER 1, 1978				ANNUAL INSPECTION AT 1764 Tac Hours Compression OKD @ 70/80 A better - all cyls. Clean GAPPED SAE PLUGS ADJUSTED TIGHT. LUBRICATED ROZZER TOTALS GROUND RUNN - NORMAL		
CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE						

DATE

19

26

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Overhaul was determined to be Airworthy. Found to be
Candell TA 174381

Overhauled blade set model # L8447H-12A

Serial # 108472 & 108473

Hartzel prop type HC 922K-8L

Serial # 21431

2004 did not find fault. Found 100% Tach 1784.5 TSN-1664.3

MEMORANDA

18 MAY 79 - REMTE: 1984.0 - Prep Rep. by AC PROP
 SHOP & PARTS - CHG'D OIL, CLAD SCREW -
 ADDED 8 QTS ASKUM-50 COMP. OIL - TACH. GIVE
 REPAIRED - ~~8 QTS~~ ~~ASKUM-50~~
 14 JUN 79

15 JUL 80 - REMTE: 1984.0 - ENG: 1853.8 - COMP: 71-70-71-72/80
 REPLED ALL (4) EX. ASSETS - CHG'D OIL - CLAD OIL SER
 ADDED 8 QTS 50 COMP. OIL - I CERTIFY THAT THIS
 ENH HAS BEEN INSP. I AS AN ANNUAL FLSR REP
 & DETERMINED TO BE AIR WORTHY. ~~8 QTS~~ ~~ASKUM-50~~
 14 JUN 83

MEMORANDUM

74-26-9 ~~Be~~ P/C
73,28,61 Eny over 1000 9/4

60-22-1 clw

62-4-2 clw

66-5-4 clw

7/2
7/2
7/2
7/2
7/2
7/2
7/2

CHAS C HANCOCK

11-10-07 LENK BAPLES MED - PCW
 6A-16-05 Fuel pump - MED - PCW
 2-07-04 MATHS - PCW 2130.2 HRAIR
 14-26-09 MATHS - MED - PCW
 09-07 MATHS - PCW 2130.2 HRAIR
 05-04 CARB - MED - PCW
 72-06-05 CARB - MED - PCW

McJannet
 JAN 11 1963
 5 JAN 80