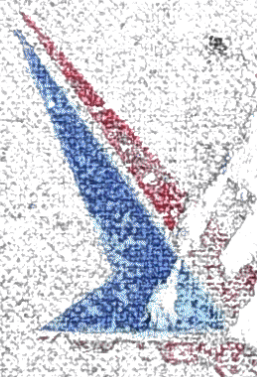


ENGINE LOG

#1



PIPER AIRCRAFT CORPORATION

ENGINE DESCRIPTION

Manufacturer: LYCOMING Serial No. L-6158-51A
WILLIAMSPORT, PENNA. Horsepower: 200
 Model: IO-360-C1C FAA T. C. No. 1E10

NOTICE

Making false entries in this book is a violation of government regulations and is punishable by civil penalty.

[illegible]

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES ON ENGINE AND ACCESSORIES

A. D. No. and Date	Item	Method of Compliance (See Log for Details)	Time on Engine	Date of Compliance	Signature and Certificate No.
71-5-2	ENG	oil insp	425	10 MAR 73	J Klein 4027
71-5-2	"	" "	466	4 APR 73	J Klein 4027
71-5-2	"	" ^{DUE} " EVERY 25 HRS	529	19 OCT 73	J Klein 4027
73-10-2	FUEL SERVO	servo not checked between 30 SEP 72 and 28 FEB 73	529	19 OCT 73	J Klein 4027
73-7-4	MAG	NOT DUE Till 2000 HRS	—	—	—
PART D 71-5-2	ENG	CYL #2 REMOVAL	627	6 JULY 74	J Klein RS 4027
71-5-2 PARA D	ENG	oil inspection	687	14 MAY 75	J Klein RS 4027
75-9-15	FUEL SERVO	replace gasket in blow divide	687	14 MAY 75	J Klein R.S. 4027

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES ON ENGINE AND ACCESSORIES

[illegible]

COMPLIANCE WITH SERVICE BULLETINS ON ENGINE AND ENGINE ACCESSORIES

[illegible]

COMPLIANCE WITH SERVICE BULLETINS ON ENGINE AND ENGINE ACCESSORIES

[illegible]

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
Total To Carry Forward				

and Remarks	Signature	Certificate No.
INSPECTED DUCT TO CARB, PERFORMED 100 SERVICE		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
TOTAL TIME <u>100.1</u>		
TACH TIME <u>100.1</u>		
DATE <u>MAY 19, 1967</u>		
SIG. <u>J. E. Olson</u> <u>AP1647105</u>		
OIL CHANGE AERO SHELL 100 SAE 50 wt <u>100.1hr</u>		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →	101.1 TT ENG.		
20 June 1970	Since Major O.Ohr.			Disassem. Cleaned and Factory new parts Per
			1 78983	pipe (in)
			1 72569	seal
			2 61261	stud
			1 747708	crankshaft
			1 75059	Rod (con.)
			1 78203	piston
			2 74241	Ring
			2 73857	"
			1 73838	"
			8 74646	Nut (Rod)
			1 10-349365-2	Mag.
			6 75509	bearing
			4 73048	"
			1 76923	Lead assem.
Total To Carry Forward				

and Remarks	Signature	Certificate No.
re assembled Eng. using below listed		
for Manufactures overhaul manual and Specs.		
1 75773	Tab	
2 73111	valve (EXH.)	
6 72075	seal	
2 77569	O'Ring	
overhauled & installed Propellor (Card front page)		
" Servo unit (Fuel inj.) RSA 5AD1	" " "	
I certify that this ENGINE Has been inspected in accordance		
With A 100 hr. inspection AND was DETERMINED to be in		
Airworthy condition Thomas K Kendig AXP/207559		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			21 Jun 1970 I certify that this aircraft has been inspected in accordance with a <u>Visual</u> inspection and was determined to be in <u>airworthy</u> condition. Total time <u>101.1</u> <u>Bryson</u> 1170257
Total To Carry Forward				

and Remarks	Signature	Certificate No.
A.D. ³ Complied with ser back of Aircraft log		
8-3-71		
I certify that this <u>E14</u> has been inspected in accordance with a _____ inspection and was determined to be in an airworthy condition this date _____ Tach reads _____ hrs. Total time <u>134.8 TT</u> Details of this inspection are on file at <u>Belair</u> (airframe #3871, class 1 and 3) under work order no. <u>1275</u>		
Signed <u>John J. Reese</u> <u>1A-1081606</u>		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
7 DEC 71	Changed oil and oil filter; replaced push rod seals and gaskets on cyls # 1, 2, + 4. TACH: 192			
W.O. # 4798	SERVICED BY MARTINS ORANGE COUNTY AIRPORT SANTA ANA, CALIF. REPAIR STATION 4027. James A. Klein A+P 1897695			
14 JUL 72	replaced vacuum pump seal and gaskets replaced nose case seal TACH 301 WO# 5679			
	James A. Klein A+P 1897695			
Total To Carry Forward			MARTINS	

and Remarks	Signature	Certificate No.
I certify that this <u>ENGINE</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.	AD NOTES CHECKED	
Aircraft total hrs. <u>329</u>		
Engine total hrs. <u>329 - (228 SMOH)</u>	W.O. # 5928	
Name <u>James A. Klein</u>		
Rating <u>A+P 1897695</u> <u>repair station</u>		
Date <u>8 SEP 72</u>	REPLACE SPARK PLUGS REM 38E	
MARTIN AVIATION, INC No. 4027	removed #4 cyl for top overhaul and re installed.	
	due again in 100 hrs	
	✓w Piper S68 eng mount insps - OK	
	✓w Piper SL 587 eng baffled mod.	

(AD 71-S-2 DUE AT 601 hrs)

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
6 JAN 73	changed oil and oil filter			MARTIN AVIATION ORANGE COUNTY AIRPORT SANTA ANA, CA. 92707 R.S. #4027
			TACH. 394	DATE w.o. 6569
			SIGN. James A. Kline	A+P1897695
10 MAR 73	replaced complete ignition harness both mags changed oil and oil filter. 4w AD 71-5-2 oil mags			MARTIN AVIATION ORANGE COUNTY AIRPORT SANTA ANA, CA. 92707 R.S. #4027
			TACH. 425	DATE w.o. 6803
			SIGN. James A. Kline	A+P1897695
Total To Carry Forward				

and Remarks	Signature	Certificate No.
4 APR 73 changed oil and oil filter 4w AD 71-5-2 oil insp OK ^{50 hrs} chng again in MARTIN AVIATION ORANGE COUNTY AIRPORT SANTA ANA, CA. 92707 R.S. #4027 TACH. 466 DATE 4.0. 6934 SIGN. James A. Klei AIP 1897695		
7/13/73 Oil Change - 502 hrs.		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			AD NOTES CHECKED
certify that this <u>ENGINE</u> has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in airworthy condition.				THRU 73-20-8
Aircraft total hrs.	<u>529</u>			W.O. # 7823
Engine total hrs.	<u>529 (428-SMOH)</u>			for AD 71-5-2 oil insp OK
Name	<u>James D. Kline</u>			due again in <u>25</u> hrs
Rating	<u>A+P 1897695</u>			recommend oil analysis at
Date	<u>19 OCT 73</u>			next oil change
MARTIN		AVIATION, INC		
	No. 4027			
Total To Carry Forward				oil removal insp due at 626 hrs
				OK

and Remarks	Signature	Certificate No.
6 July 74 Complied with Paragraph "D" of AD 71-5-2 bearing insp OK as per SB327C and Lye tech rep. oil sys insp now due EVERY 50 Hours MARTIN AVIATION ORANGE COUNTY AIRPORT SANTA ANA, CA. 92707 R.S. #4027 TACH <u>627</u> DATE <u>WO. # 9107</u> SIGN <u>James A. Kline</u> <u>API 897695</u>		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			AD NOTES CHECKED
I certify that this	ENGINE			THRU 74-19-1
has been inspected in accordance with	100 hr inspection			
and was determined to be in	airworthy condition.			W.O # 9595
Aircraft total hrs.	647			
Engine total hrs.	647 (546 SMO)			
Name	James A. Klee			C/W AD 71-5-2 oil insp OK
Rating	A+P 1897695 RST			due again in 50 hrs
Date	10 Oct 74			
MARTIN	AVIATION, INC			
	No. 4027			oil change 673.16 2/3
Total To Carry Forward				

AD 73-23-1 does not apply by serial #

and Remarks	Signature	Certificate No.
14 MAY 75 changed oil and oil filter		
complied with AD 75-9-15		
replaced fuel flow divider gasket C/W		
AD 75-8-3 installed locktite on		
fuel bowl drain C/W AD 71-5-2 oil		
insp, OK, due again in 50 hrs		
	MARTIN AVIATION	
	ORANGE COUNTY AIRPORT	
	SANTA ANA, CA. 92707	
	R.S. #4027	
TACH 687		W.O. # 10720
SIGN. James A. Klee		
A+P 1897695		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
11-9-75	Brought Forward →		726.95	inst. New Alt. belt.
Differential CKG ran cold.				
#1- $\frac{75}{80}$	#3- $\frac{78}{80}$		I certify this <u>Eng</u> has been inspected <u>No New Aps.</u> in accordance with <u>Annual inspection</u> to be in an <u>airworthiness</u> condition.	
#2- $\frac{78}{80}$	#4- $\frac{78}{80}$		Wendell E. Schuler A/I 14384/6	
4/14/76	Install A.C. 1016 Spark Plugs.			
	776.0 TT			
5/31/76	Change oil & Filter		800.00	
Total To Carry Forward				

and Remarks	Signature	Certificate No.
12-11-1976 Tac Redd 843.70 TH Differential CKG.		
New Battery.	#1- $\frac{75}{80}$ #3- $\frac{78}{80}$ #2- $\frac{75}{80}$ #4- $\frac{78}{80}$	
Installed New oil Filter, removed both mufflers		
For Inspection both found cracked out inner baff-		
les ordered New ones AD 71/5/2 accomplished ok		
Next due 893.70		
Installed New Mufflers	I certify this <u>Eng</u> has been inspected	
	in accordance with <u>Annual</u> inspection and	
	found to be in an <u>airworthiness</u> condition.	
	Wendell E. Schuler A/I 14384/6	
7/15/77 865.5 hrs changed oil		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →		#1 69/80 #2 79/80 #3 78/80 #4 62/80	
DATE 1-12-78	STACH. TIME 882			
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A. Annual INSPECTION AND WAS DETERMINED TO BE IN AN AIR-WORTHY CONDITION.			oil changed, FILTER CHANGED	
MECH. Robert W. Meekins			DEERO SHELL 100 W	
NO. 1402067 ID			RIGHT MAG HAD NEW CAP	
W. O. # 438			INSTALLED. RETIMED MAG TO ENGINE.	
GENERAL AVIATION CO. 3915 W. Commanche Ave. Fullerton, California				
Total To Carry Forward				

[illegible]