-LEFT-ENGINE LOG BOOK





YCONING. Record of Accessories and Major Parts Shipped with Engine

Model No: IO-320-B1A Order No: DB672313

Serial No: RL-4517-55E

TC No: 1E12

ENPL: RENPL-RT9525

Date: 11-JAN-17

Inspector:



All accessories listed are 0 (zero) time since New or 0 (zero) time since Overhaul. All accessories are new unless part number is succeeded by -85 or -70

Part Name	Part Number	Manufacture	Serial#	Setting
Crankcase Match No	11B20161-2SL		BB7405	
Crankshaft Serial No	13B47023		V537971706	
Fuel Pump	62B26931	Lycoming	RC12161930	
Ignition Harness - Left	67P20401	SLICK		
Ignition Harness - Right	67P20400	SLICK		
Injector	77597	PAM	75GV9603	2524335-10
Magneto - Left	66GC25SFNN	SLICK	16110757	
Magneto - Right	66GC25SFNN	SLICK	16110758	
Spark Plug	1182-E7	Champion		

Engine Log & Maintenance Record

RECORD OF Lycoming 10-320-81A RL-4517-55E (MAKE) (MODEL) (SERIAL)

AIRCRAFT REGISTRATION NUMBER: NIOLL

FROM 2/24 2017 TO 20

DETAILING TIME FROM 0,0 TO (HOURS)

If used on a multi-engine aircraft: — Right X Left — Front — Rear

Rebuilt Engine Certificate of Conformance

YCOMING

This is to certify that the engine as described hereinafter has been REBUILT in accordance with the applicable Lycoming specifications. It has been determined airworthy to return to service and is in a condition for safe operation. All applicable Federal Aviation Administration Airworthiness Directives and Lycoming Service Publications have been complied with. All accessories as part of the type certificate are new or newly rebuilt. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

Part Number Serial Number Engine Model Work Order

Total Time

RENPL-RT9525 RL-4517-55E IO-320-B1A DB672313 Authorized Representative Date

Production Certificate #3

652 Oliver Street Williamsport, PA 17701 U.S.A. Lycoming Engines is a division of Avco Corporation

Form 2481 Rev 05/13

Engine Log

Pro-Flight Aviation, Inc.

Date		750 V	V. Perimete	r Rd. Rento	on, WA 98057		e Lie		
BROUGH	2/24/2017	Piper PA-39	N110LI	Hobbs: 557.0	ETT:0.0	AFTT:2906.4	e Licence		
BROUGH	LEFT ENGINE	E							
	This engine inst	alled on the abov	e aircraft ir	the left position	n. Annual inspe	ction completed this date.			
	Installed as rem	oved: Vacuum pi	imp, starter	, alternator, batt	ling, exhaust sy	stem, governor (Hartzell BSF, s/n BG4708A).			
	Serviced engine	with 8ats AeroS	hell 100 mi	neral. Installed	4ea serviceable	fine-wire sparkplugs in			
	bottom position	s. Adjusted idle s	peed, mixtu	are and oil press	ure relief valve	as needed. Run- up and			
	leak check OK.	All applicable A	D.s compli	ed with - see A.	D. compliance	record. I certify that this	-		
	engine has been	inspected in acc	ordance wit	h an annual insp	ection and was	found to be airworthy.			
	/ /						- 1000		
	Levi Lowe								
	IA 3503376								
					Inc				
			Pro-Fli	ght Aviatio	on, The. ton, WA 98057				
		750	W. Perimet	er Rd. Ken	ion, WA 70037				
	10/06/2017	Pin	er PA-39	N110LL	LEFT EN	GINE	-		
	Hobbs: 573.5	W3 (90)		SMOH:	STOH:	AFTT:			
			I FFT	ains Old filter it	spected - OK.	Serviced engine with 8 qts			
	Changed engine oil and filter on LEFT engine. Old filter inspected - OK. Serviced engine with 8 qts Phillips 20W-50. Run up and leak check - OKEND								
	- Hillips 20W	-50. Kuli up alid i	car check						
	Sobau S Eva	anson					The same		
	A&P 388068	66							
							N PORTE		
			_ ***	. I d Assisti	on Inc				
			Pro-FI	ight Aviati	nton, WA 98057	,	1		
			W. Perime	eter Ku.	non,				
	LEFT ENG! 3/7/2018	Piner PA-39	N110LL	Hobbs	:574.6	ETT:17.6			
	Annual inspe	ection completed	this date.	Compression test	results: #1) /6	/80 #2) 76/80 #3) 76/80 s complied with – see A.D.			
	#4) 78/80. S	serviced, tested ar	nd rotated s	park plugs. All a	pected in accord	s complied with – see A.D. ance with an annual			
		nd/was found to b							
	inspection at	nuwas round to s							
	_ Ktury								
	Russell Hal								
	IA 3552852								
			D., 1				TO THE		
		7	50 W. Perii	Flight Avia	tion, Inc. lenton, WA 980	57			
		-	JO W. Pelli	neter Ku. K	tenton, WA 980	51			
	5/10/2019	Piper PA-	39 N11	IOLL Hobbs:58	89.1 LTT:32.	1 AFTT:3953.1			
	LEFT ENC		d alote dea	C	(11) 71	2/90 42) 70/90 42) 74/90			
						2/80 #2) 70/80 #3) 74/80 . Serviced engine with 8 qts			
Page	Tot Phillips X/0	C 20W-50 oil. In:	spected spar	rk plugs. Adjusto	ed mag to engine	e timing, both mags. Run-up			
	this anaina					pliance record. I certify that	Sement		
Broug	airworthy.	nas been inspect	ed in accord	lance with an an	nual inspection	and was found to be	ating ar		
	/	/					iown.		
Total	to I Levi Lowe IA 350337	6							
	IA 33033/	U							

Engine Log

Serial # _____

	-				Pro-Flight Aviation, Inc.			
Date	Tim (H				750 W. Perimeter Rd. Renton, WA 98057		Licence #	
ROUGH	_	6/15		Piper PA39	N110LL Hobbs: 591.2 ETT: 34.2			
				GINE	NITOLL TROUBS. STILE DAY I CALL			
	- S	Ann	nal in a		Lead this data. Compression test results: #1) 74/80, #2) 76/80	#3) 76/80		
		#4)	75/80	Changed oil	letted this date. Compression test results: #1) 74/80 #2) 76/80 and filter. Old filter inspected - no metal found. Serviced eng	ine with oqus		
		Phill	ips X(C 20w50 oil. (Cleaned, gapped and rotated spark plugs. I certify that this eng	ine has been		
		insp	ected i	in accordance	with an annual inspection and was found to be airworthy	END		
				choll				
		B.A. Paholke IA 468781561						
		IA 4	100/01	1501			WE WAS	
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Page Total:

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All repair data must bear the endorsement of a certified mechanic, and his/her rating and certificate number MUST be shown.

Total to Date:



Contact Us:

Mailing Address:

Lycoming Engines 652 Oliver Street Williamsport, PA 17701

Phone:

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Lycoming's regular business hours are Monday through Friday from 8:00AM through 5:00PM Eastern Time (-5 GMT).

Visit us Online: www.lycoming.com