ENGINE. LIH SER# 315348

PACIFIC CONTINENTAL ENGINES, INC.

16041 ARMINTA ST.
VAN NUYS, CALIF. 91406
CERTIFIED STATION TZ3R885L

ENGINE LOG BOOK

AIRCRAFT ENGINE LOG FOR

BOOK NO. 2

MANUFACTURER_TCM		DATE OF	MFG		WEIGHI	
HP	_AT		RPM DISPLA	ACEMENT		(
OIL WEIGHT - SUMMER_			WINTER_			
OIL CAPACITY	QTS. F	UEL MIN. C	CTANE			
FIRING ORDER			SPARK PLU	G GAP		
BREAKER POINT GAP			IGNITION T	IMING		
VALVE CLEARANCES						
OIL PRESSURE			OIL TEMP.	RANGE		
PROPELLER MAKE		MODEL		SERIAL N	0	
PITCH	LEN	IGTH		REMARKS		

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CERTIFIED OVERHAUL TO NEW ENGINE TOLERANCES ZERO-TIME EQUIVALENT

PACIFIC CONTINENTAL ENGINES, INC. FAA APPROVED REPAIR STATION #TZ3R885L 16041 ARMINTA ST. • VAN NUYS, CA.

3%	
35 35	Make TELEDYNE CONTOUENTAL
33 33 35 35	Model TSTO-360-KBCEB
	S/N 315348
35 25 25 25 25	HRS. SMOH 0.00
KAN	This engine was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this Repair Station under
35 35	Work Order NO. C2593
33	Date: 06-03-98
35 35	1000
36	Authorized Signature
	Total time on engine before overhaul 1782.57
OX	
333	EEERERERERERERERERERERERERERERERERERER

MALL ENGINE ACCESSORIES ARE GUARANTEED FOR SIX MONTHS OR 240 HOURS, WHICHEVER OCCURS FIRST. NO EXCEPTIONS! ENGINE ACCESSORIES DEFINED AS! CONTITINENTAL AND LYCOMING FUEL INJECTION SYSTEMS (FUEL SERVOS, FUEL PUMPS, MANIFOLD VALVES, LINES, NOZZLES), CARBURETOR, MAGNETOES, STARTER, ALTERNATOR OR GENERATOR, AND TURBO.

PACIFIC CONTINENTAL ENGINES, INC.

FAA APPROVED REPAIR STATIONS #TZ3R885L

16041 Arminta Street, Van Nuys, CA 91406

RECORD OF ACCESSORIES AND MAJOR PARTS SHIPPED WITH ENGINE

NEW REBUILT OHC ALT GEN BY ELECTROSYSTEMS P/N ALX 9425B S/N 7071683 N/ROTT N/A TSO -BY ELECTROSYSTEMS STARTER P/N 646238-2 S/N 7120016 N/ROTT_N/A __ TSO _ Q BY PCE I MAGIDUAL P/N 10-79020-18 S/N A293743 N/RO TT _N/A_ TSO ____ BY PCF P/N 10-79020-18 S/N A249511 R. MAGNETO N/RO TT _N/A_ TSO _-O-CARBISERVO/THRTTL & CNTRL PIN 640563-15A4 SIN D299816AR NA®OTT -O BY TCM __ TSO ____ P/N 649368 - ZAI S/N DZ99828BR BY Tan **FUEL PUMP** NK®OΠ - - TSO & P/N 641032-11A8M S/N D309819CR N®O TT ← TSO 👄 BY TOM FLOW DIVIDER S/N FUEL REGULATOR BY APPROVED TURBO TURBOCHARGER 64272 S/N 107762 N/R(O) TT TSO CONTROLLER S/N NIPO TT TSO S/N N/R/O TT TSO CONTROLLER P/N BY APPROVED TURBO P/N 641404-JB0250 N/RO TT TSO _ S/N PR VALUE S/N N/RIO TT TSO BY WASTEGATE P/N TSO BY S/N N/R/D TT VACUUM PUMP P/N TSO N/R/O TT BY HYDRAULIC PUMP P/N N/R/O TT BY P/N S/N TSO **PROPELLER** BY TRUESPEED 24825 N/RO TT S/N TSO -O-PROPELLER GOVERNOR SPARK PLUGS RAM 38E HARNESS C9 - 185 -II NOZZLE ASM 633608 - (20 COMMENTS: POIS STEEL BARREL CYLDUBES DUMUED AT THE OHC. THIS ENGINE COMPLES WITH TOM MSB96-10, CSB96-8, AND (UAR CRANICSHOFT ASSY علاع AD97-26-17

DATE	MA	INTENANCE, INSPECTIONS, REPAIRS AND	ALTERATIONS	
		ENGINE LOGBOOK INSERT		
DATE:	7/08/98	PACIFIC CONTINENTAL ENGINES, INC.	MODEL:	PA34-200T
W.O.#:	1804	16041 Arminta Street	S/N:	34-8070252
HOBBS:	1004	Van Nuys, CA 91406	REG. #:	N8228J
TACH:	2118.5	vanitajo, oz v o rico	ENG. MOD:	TSIO-360-KBCEB
TOTAL TI			ENG. S/N:	315348
TSMOH:	0.0	POSITION: LEFT	LITO. OIT.	~ 7
1. INSTAL INSTAL INSTAL STRAIG SPEED AND AG 2. PERFO	LATION HARDWARE, REUSE LED AND RIGGED CONTROL OHT MINERAL OIL, PRE OILE PER MANUFACTURER'S SP DJUSTED MANIFOLD PRESS ORMED FLIGHT TEST AND FO	OSITION ON THE PIPER PA34-200T, S/N 34-807025, ED OLD ENGINE SHOCK MOUNTS PER CUSTOMER LS PER PIPER MAINTENANCE MANUAL, SERVICED D ENGINE AND TURBOCHARGER, RAN UP ENGINE ECIFICATIONS, ADJUSTED FUEL FLOW PER TOM URE PER PIPER MANUAL, OPERATIONS AND LEAD OUND IT TO BE SATISFACTORY AT THIS TIME. AIR ARE ON FILE AT THIS REPAIR STATION UNDER MAYOUN JANDAGHI	R'S REQUEST DUE TO OIL WITH 12 QTS. A E, ADJUSTED IDLE N AND PIPER MANUAL CTESTED GOOD AT	O LOW TIME, AEROSHELL 100 MIXTRUE AND IDLE REQUIREMENTS THIS TIME.

DATE	GROUND TIME	AIR TIME	TOTAL	SIGNATURE OF PERSON MAKING ENTRY	TACHOMETER READING	INSPECTION REFERENCE DATA
				ENGINE LOGBOOK INSERT		
DATE	E: 7/	30/98	PACI	FIC CONTINENTAL ENGINES, INC.	MODEL:	PA34-200T
W.O.	#:	1812	16041 Arminta Street		S/N:	34-8070252
LH T	LH TACH: 2130.6			Van Nuys, CA 91406	REG. #:	N8228J
	RH TACH : 2160.2				ENG. MOD:	and the same of th
	AL TIME:				ENG. S/N:	-
- TSM	OH:			POSITION: <u>LEFT</u>		
		· · · · · · · · · · · · · · · · · · ·			RK ORDER # 1812.	
			HOMAYOUN J	ANDAGHI Homono Jando	zh.	
	:	:	HOMAYOUN J	ANDAGHI Homongo Jardo	gh.	
	:	:	HOMAYOUN J	ANDAGHI Homongo Jardo	gh.	
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			HOMAYOUN J	ANDAGHI Homongo Jardo	gh.	

DATE		MAINTENANCE, INSPECTIONS, REPAIRS AND	ALTERATIONS	
DATE:	02/02/99	ENGINE LOGBOOK INSERT PACIFIC CONTINENTAL ENGINES, INC.	MODEL: PA34-20	
W.O.#: HOBBS: TACH:	1849 LH: 2199.9	Van Nuys, CA 91406	S/N: <u>34-80702</u> REG. #: <u>N822</u> ENG. MOD: <u>TSIO-360-KBC</u>	28J EB —
TOTAL T	TIME: 2229.8 81.4	POSITION: LEFT	ENG. S/N:3153	348
1. PERF		RESSION TEST: #1 75/80, #2 74/80, #3 74/80, #4 75/80, # AND TESTED SPARK PLUGS, REINSTALLED WITH NE		
4. CHEC 5. PERF 6. I CER	ORMED ENGINE GROUND	NE TIMING, FOUND WITHIN SPECIFICATIONS AT THIS RUN UP, OPERATIONS AND LEAK TESTED GOOD AT TAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNIORTHY CONDITION AND IS APPROVED FOR RETURN	HIS TIME. JAL INSPECTION AND WAS	
		PAIR ARE ON FILE AT THIS FACILITY UNDER WORK O		
		JOHN P. JACKSON A&P 566867222 IA		

17 Village 4

DATE	GROUND TIME	AIR TIME	TOTAL	SIGNATURE OF PERSON MAKING ENTRY	TACHOMETER READING	INSPECTION REFERENCE DATA
BRT. FWD.	:	:	:			
3-10-0	o :	:0	certify	That this engine has	a been insp	ected
TACh	259:16	in	acondo	me with a lamual	inspection a	nd
	140160	· un	as fou	nd to be in a airwork	by condition &	onyspesses
7.	:	: #	12 (72)	2=(26) 3=(76) (4=	(24) 5=(28)	6-(74
	:	: 0i	change	of feller Dilanaly	sis taken.	
	:	:	: 0			
	:	:	:	Donald & allisan A2)	1481667I.A	
	:	:	:	1-7602420121		
	: .	:	:			
	: 1	:	:			
	:	:	:			
	: .	:	:			
TOTALS	:	:	:	All repairs, inspections, alteratio mechanic or repair agency with		

MAINTENANCE, INSPECTIONS, REPAIRS AND ALTERATIONS DATE in accordance with a annual inspection -18 +02 mch 2321:58 TOTAL TIME 1985 S.M.O.h. 203:0 -760 2420121

DATE	GROUND TIME	AIR TIME	TOTAL TIME	SIGNATURE OF PERSON MAKING ENTRY	TACHOMETER READING	INSPECTION REFERENCE DATA
BRT. FWD.	:	:	:			
3/14/0	3 1AC	h 23	48.3	229.74 SMOH		1.7
	I	cit	In the	of this engine	has	
	be	en in	seite	I this engine	with so	14 - A.Z.
	100	or ins	section	s And loss beens		
	to	be is	12:0	resonty condition	5 Lon Hyh	<i>F.</i>
	:	:	10			
	:	.6	Morris	A 9056	4044168 IA	-
	:	:	:			
	:	:	;			
	:	:	:			
	:	:	: 1			
	:	:	:			
TOTALS	*	:		All repairs, inspections, alteration mechanic or repair agency with		

-	
DATE	MAINTENANCE, INSPECTIONS, REPAIRS AND ALTERATIONS
H-18-1	It at I centify that this engine has been inspected in
TACK !	267 accordance with a annual inspecting and was
S.M.0	h. found to be in a sinusity condition: Compression
348:	74 41=74 2=76 3=76 04=72 5=74 6=76
COTAL II	VE 2021 AD 2002-13-64 magnete 14/4;
	Donald A. alleson AtP1481667 J.A.
1	1-760 2420121
7-1-0	Icentify that this engine has been inspected in
TACH	2432 accordance with a annual inspection and
5.4-	2 h 283.9 was found to be in a anworthy condition
TOTAL	TIME 2043 #157 2 (70) 4 = 10,5 = (76)6 = 90
1	Dilchane and filter.
	Donald An alling Adr 148166 > Ing.
	1-800 57177161

1-800 5627746

DATE 2007	GROUND	AIR	TOTAL	SIGNATURE OF PERSON MAKING ENTRY	TACHOMETER READING	INSPECTION REFERENCE DATA
BRT. FWD.	:	:	:			
4-15	07:	:	I cent	fly that this ergine.	has been.	moneilel
TACK	2430	Drg.:	smo ac	cordance with a am	1//	ection
S.M.D.	4 2095	29/:	andu	eas found to be in a	aircurilly	condition
WIAL	TIMES	251:	Coming	assion #1(72) 29	685 3 = (70)	
	: .,	:	1.	4 £65°) 500	(60) 6 L(70)	
	:	:	De ch	unge & filter. Alim	ing Oh. Spo	is .
	:,	:	plin	a cleaned & gapped	In Quel li	ر وم
	: .	:	hisso	204. Engro was	led!	
1	:	:	:	Don allis	in	2
	:	:	:	ALP 14816	SID	
	: :	:	:	1-80056		
	:	:	:			
TOTALS	:	:		All repairs, inspections, alteration mechanic or repair agency with	ons must be endorsed name, rating and ce	by a certificated ert. no.

MAINTENANCE, INSPECTIONS, REPAIRS AND ALTERATIONS I certify that this engine has been inspect

Tom's Aircraft Phone 1-562-426-5331 DATE 7/1/2009 REG # N8228J Maintenance Inc FAX 1-562-426 1052 WO# 09S-16859 ENG S/N 314346 2641 E Spring Street * Long Beach Int'l Airport *Long Beach, CA 90806 TT TIME 2105 **TACH 2471** LH ENGINE LOG ENTRY **ENG MODEL LSTIO-360-KBCEB** TSMOH 323 # 1 Compression test #1 61/80, #2 61/80, #3 40E/80, #4 64/80, #5 66/80 and #6 64/80 # 2 Oil and filter change, Added 8 QTS AEROSHELL100W, Oil filter PN# CH48108-1 #3 Cleaned and gagged the spark plugs # 4 Pressure tested the exhaust, no leaks # 5 INSTALLED OVERHAULED CYLINDERS 1 AND 3 This ENGINE has been inspected in accordance with a 100HR/annual inspection as per FAR PART 43 APPENDIX D. This inspection used the CESSNA service manual as a reference. This ENGINE was found to be in an airworthy condition. Ran the aircraft. All systems opps check good. This aircraft is approved for return to service. FAA REPAIR STATION VTMR569K FRANCIS SALISBURY All repairs, inspections, alterations must be endorsed by a certificated TOTALS mechanic or repair agency with name, rating and cert. no.

DATE	MAINTENANCE, INSPECTIONS, REPAIRS AND ALTERATIONS
	1870-10-15-10 TARREDUST SUBJECT CAG OIL OF FILTER
	LASSEN INCO FILTER OIL SOUGH
	INSPECTED IN ACCORDANCE WITH A SOUR INSPECTION WITH , OOW, CURN PLVO
	AND WAS FOUND TO BE IN AIRWORTHY CONDITION. AND # 1 70/80#275/80#3 70/60
	BELON RETURN TO SERVICE. TSMOH = 341 Hrs \$474/80 \$5760 6 75/80
	LANCE YOMTOB 1A572868374 See AD LIST
	11011 and
	JATE 12-5-11 TACH READS 2464 N 82280 CHU OIL + FIVICIR
	I CERTIFY THAT THIS FEVE A NAVA LHAS BEEN WITH 100 W-
	AND WAS FOUND TO BE IN AIRWORTHY CONDITION. AND CUAN PLUGS 4/72/80.
	DISCREPANCIES FOUND WERE CORRECTED AS NOTES \$275/80 #377/80 #473/80
	LANCE YOMTOR 1A572868374 45 72/80 6 74/80 50
	AO LIST.
1701	

THE REPORT OF THE PARTY OF THE

DATE	GROUND TIME	AIR TIME	TOTAL	SIGNATURE OF PERSON MAKING ENTRY	TACHOMETER READING	INSPECTION REFERENCE DATA
BRT. FWD.	JAYE.	1-24-13	TACH REA	DS 2497 N 82285	CHA OIL +	FILTION INSP
	I CERT	FY THAT T	HIS EN	GINE ANNUAL HAS BEEN	FILTUR OK	#157/80
			CORDANCE TO BE IN	AIRWORTHY CONDITION, AND	#277/80#37	180 #47580
				TRE CORRECTED AS NOTED	#5 67 kg #67	7/80 see AD
	BELOV	RETURN		TSMON 380	LIST For co-	n liances
	:	www	LAI	ICE YOMTOB 1A572868374		
FICE	2 6.14	1	i 5	07.65 N82285 #15	180 27/80	3 75/80
JATE.	IEV TUAT			ANNUAL HAS BEEN #471	180 #5 70/80	#6 72/80
INSPE	CTED IN AC	CORDANC	E WITH A B	THE INSPECTION TOST	RAN ALLO	2 See An
AND V	VAS FOUN	TO BE IN	AIRWORT	ECTED AS NOTED LIST P		Awas
BELO	RETURN	TO SERVICE	E. TS: ma	A= 390 Hrs		
9	Nov		NCE YOMT			
	:	:	:			
TOTALS	·	:	# 45.47.44 A.	All repairs, inspections, alteration mechanic or repair agency with		

DATE	MAINTENANCE, INSPECTIONS, REPAIRS AND ALTERATIONS
	17 3-15-15 TACH READY 25-18 W 82285 CHO OIL & FILTOR
	CERTIFY THAT THIS Engine Annual HAS BEEN OPEN PILTER & INSP
	NO WAS FOUND TO BE IN AIRWORTHY CONDITION, AND OK 15860 2 180 3 180
	SELONNETURN TO SERVICE. TO MONE LIO)
	TEND LANCE YOMTOB 1A572868374 CLEAN PLUGS, TEST RAW 074
	See AO LIST For compliant
	17-16 TACH READS 2524.7 82285 OIL CHG See Prevous
	NSPECTED IN ACCORDANCE WITH A SHEEK INSPECTION # 166/80 #275/80#3 73/60
	AND WAS FOUND TO BE IN AIRWORTHY CONDITION. AND 47860 \$ 57860 6 78 60
	BELLINGETURN TO SERVICE. TSMOH: 407.7 Was TEST RAN OK-540 AD
	LANCE YOMTOB 1A572868376 LIST FOR COMPLIANCES

DATE	GROUND TIME	AIR	TOTAL	SIGNATURE OF PERSON MAKING ENTRY	TACHOMETER READING	REFERENCE
BRT. FWD.	A. This	: 197	THE BERTH	Bank Contraction	CHGOIL YF)	ONIA
	8-	10-17	CH REAUS	West and the second sec	ON ILIER	4
	CERTIFY	THAT THIS	ENGI	HAS BEEN C	ream Plugs	NSP &
	INSPECTE	D IN ACCO	RDANGE W	DIMORIA CONDITION AND TO	mina ok 5	rec
	AND WAS	NCIES FO	UND WERE	CORRECTED AS NOTED	SP ON ALTER	w 50
	PProven	FURN TO	SERVICE.	TSMOH 415.4	e 8/30 F	R De
	- i	1 min	LANCE	YOMIOH TASTZOCK	64/80#2 >>/	30737
	:	:	:	#476/80#57480	7678/807	37 RA
	:	•	:	OK AT THIS TIME	- 5 ee AO L 187	FAA
	:	:	:	compliances		, 01
	:	:	:			
	:		;			-
	:	:	:			
TOTALS		: : *	:	All repairs, inspections, alteration mechanic or repair agency with	ns must be endorsed by	a certifica

	7/24/19 tach= 2556.1 tsoh= 439.5 N8228J
	ige oil and filter, open filter and inspect ok, clean
	ugs, check timing ok, inspect exhaust system ok,
com	p:#1-65/80,#2-76/80,#3-78/80,#4-74/80,#5-73/80
	#6-78/80, test ran all ok at this time, see AD list
	compliances, I certify that this ENGINE has been
	ected IAW an ANNUAL inspection and found to
	airworthy condition, approved return to service,
T -	/- // A
Lan	ce Yomtob AP572868374 IA
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change oil and filter, open filter and inspect ok, clean this ENGINE has been inspected IAW an ANNUAL tach= 2562.9 tsoh= 446.3 N\$228J this time, see AD list for compliances, I certify that assembly to be fixed due to leaking seals, see 8130 for details, installed with a new gasket, test ran and ok at this time, comp:#1:65/80,#2:76/80,#3:78/80, plugs, check timing ok, inspect exhaust system all inspection and found to be in airworthy condition, adjusted to manufacturers specs, test ran all ok at #4:75/80,#5:75/80,#6:79/80, removed fuel pump approved return to service, 3/20/2021

Lance Yomtob AP572868374 IA

6/2/2022 tach:2568.6 tsoh:452.0 N8228J change oil and filter, open filter and inspect ok, clean plugs, check timing ok, inspect exhaust system ok all ok at this time, comp:#1:71/80,#2:74/80,#3:75/80, #4:73/80,#5:72/80,#6:70/80, test ran ok at this time, see AD list for compliances, I certify that this ENGINE has been inspected IAW an ANNUAL inspection and found to be in airworthy condition, approved return to service,

Lance Yomtob AP572868374 IA

9/15/2023 tach:2571.8 tsoh:455.2 N8228J change oil and filter, open filter and inspect ok. service with 15-50W oil, clean the spark plugs, inspect exhaust system ok at this time, C/W 500 hour and AD on magnetos when right tach reads 2647.0 hours, comp: #1:66/80,#2:76/80,#3:74/80,#4:74/80,#576/80,#6:75/80 test ran all ok at this time, see AD list for compliances. I certify that this ENGINE has been inspected IAW an ANNUAL inspection and found to be in airworthy condition, approved return to service.

mechanic or repair agency with name, rating and cert. no.

Lance Yomtob AP572868374 IA

TOTALS				All repairs, inspections, alterations must be endorsed by a certifi
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	:	: '	:	
	: ,	:	:	