

NSHGS

Pacific Continental Engines Inc.

16041 ARMINTA ST.
VAN NUYS, CALIF. 91406
CERTIFIED STATION 4595

ENGINE LOG BOOK

AIRCRAFT ENGINE LOG FOR

BOOK NO. _____

ENGINE MAKE Lycoming MODEL IO-540-K1G5D SERIAL NO. L-16710-48A
MANUFACTURER _____ DATE OF MFG. _____ WEIGHT _____
HP. _____ AT _____ RPM DISPLACEMENT _____ CU. IN. _____
OIL WEIGHT — SUMMER _____ WINTER _____
OIL CAPACITY _____ QTS. FUEL MIN. OCTANE _____
FIRING ORDER _____ SPARK PLUG GAP _____
BREAKER POINT GAP _____ IGNITION TIMING _____
VALVE CLEARANCES _____
OIL PRESSURE _____ OIL TEMP. RANGE _____
PROPELLER MAKE _____ MODEL _____ SERIAL NO. _____
PITCH _____ LENGTH _____ REMARKS _____

**WARNING... AUTOMOTIVE FUELS ARE NOT RECOMMENDED FOR
USE IN AIRCRAFT ENGINES. THE USE OF ANY FUEL OTHER
THAN AN AVIATION GRADE FUEL WILL VOID ALL WARRANTIES.**

**NO WARRANTY ON PARTS AND/OR LABOR
WITHOUT PRIOR WRITTEN AUTHORIZATION
FROM PACIFIC CONTINENTAL ENGINE, INC.**

DATE	GROUND TIME	AIR TIME	TOTAL TIME	SIGNATURE OF PERSON MAKING ENTRY	TACHOMETER READING	INSPECTION REFERENCE DATA
BRT. FWD.	:	:	:	[REDACTED]	1941.1	Lyc 60297-b
6/6/15	:	NA:	:	Repairman # [REDACTED]		
	:	:	:			
	:	:	:			
	:	:	:			
	:	:	:			
12/23/15	:	:	:	[REDACTED]	2023.6	
	:	:	:	Repairman [REDACTED]	(683.6) SMOH	
5/3/16	:	:	:		2025.0	
	:	:	:			
	:	:	:	[REDACTED]		
	:	:	:	[REDACTED] Repairman [REDACTED]		
TOTALS	:	:	:	All repairs, inspections, alterations must be endorsed by a certificated mechanic or repair agency with name, rating and cert. no.		

DATE	MAINTENANCE, INSPECTIONS, REPAIRS AND ALTERATIONS
6/6/15	Condition Inspection: Removed + cleaned plugs - checked w/ plug tester the Gapped + reinstalled, Drained oil w/ sample, Did not change filter due to 10 hrs on oil, serviced oil w/ 10 QTS Aeroshell 100W + 1 PT CamGuard. Checked Compression - cold #1 76/80, #2 73/80 #3, 75/80, #4 74/80, #5 74/80 #6 - 75/80, Checked engine controls, cleaned engines, Test run engine + Checked for leaks, checked AD's, ENGINE IS OK for service - [REDACTED] ← END →
5/3/16	OIL Change - Drain, FILL 10 QT 20/50 aeroshell + 1 PT CamGuard Condition Inspection, Compression Check #1 76/80, #2 72/80, #3 76/80, #4 77/80 #5 76/80, #6 76/80. Checked Timing 20.5/20.4. Changed Prop Seal, crank shaft Seal R+R Check Balls - cleaned. R+R PLU's - cleaned, tested, gap'd. R+R injectors - cleaned. Checked engine controls, OIL NOT changed, Repaired oil leak at nose case w/ RTV Ran ENGINE, cleaned, check for oil leaks - OK for service. (END) [REDACTED]