

Engine Record General Information

Manufacturer CONTINENTAL

Model

A-ED-8

Serial

Type Certificate

This engine is currently installed in aircraft N10XB BABY LAKES

Minimum Octane Fuel 72 OCT

Oil Grade: Summer

Winter

Magneto Time

Point Setting

Firing Order

Spark Plug Gap

Manufacturer recommended overhaul at

hours

[illegible][illegible]

YEAR: <u>11</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
6/23/11		0.5		engine started with alot of difficulty.
				propeller jammed up → removed, oil pump
				propped
7/9/11		1.5		ground run - oil changed with 4qt
				rotella 15-40, engine ran 5 min, oil changed
				with 3qt rotella 15-40 & 1qt "Gunk" band
				cleanse engine & run 5 min, oil changed
				with 4qt rotella 15-40 and run from
				700 RPM to 2700 RPM alternating every 10 min.
				<i>[Signature]</i>

YEAR: <u>11</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT
9/20/11	2183.99	7.5 7/8
11/22/11		20 2000 4/3
3/31/12	2906.99	

Alterations
Number of Technician or Repair

difficultly.
over, oil pump

with 4gls
in, oil changed
"Gunk" hard
min, oil change
not run from
trip every 10 min.
[redacted]

YEAR: 11	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
8/30/11	2103.79	7.5 hrs 7/30/11		oil change done with 4gls Ameskill AS 100W [redacted]
11/23/11		20.14 hours 11/23/11		oil change done with 4gls Ameskill 85 100W [redacted]
3/6/12	2406.99			Fuel lines replaced, new air filter, exhaustor gasket & sensor replaced as new, provided slaving plate over ignition wires [redacted]

This is the previous Owners Document

AT TIME OF OH. ENGINE
WAS UP GRADDED TO A-80 BY
INSTALLING A-80 PISTONS AND INCREASING
Venturi Size From 1 1/4" to 1 3/8"
THE ENGINE CAN BE DERATED TO
A-65 BY USING LOWER POWER SETTINGS

This paper
was in the
log book when
I got it.

List of parts at OH

WORK DONE

4 New pistons

4 New pin bushings

4 New wrist pins

1 Set .015 Rings

2 New Valve guides

4 New Exhaust Valves

4 New Intake Valves

8 New Rocker Bushings

1 Set .010 Rod Bearings

1 Set .010 Main Bearings

8 New Intake Valve Springs

8 New Exhaust Valve Springs

val gaskets, liners & seats

Lock time at OH 193 hrs. T.T ON

ENG at OH 570 HRS 6 June 1980

ENGINE LOG

YEAR 83

MO. DAY

DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS
Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

11 10 Major Overhaul. Cont #80-8 #4227068
Engine disassembled, cleaned and inspected. All steel parts regreased. All cast parts regreased.
Reassembled with the following new parts according to Continental O.H. manual.
4 new 150 S. pistons, 4 new pin bushings, 4 new wrist pins, 1 new set .015 rings, 8 new valve guides, 4 new exhaust valves, 4 new intake valves.
8 new rocker bushings, 1 set .010 rod bushings
1 set .010 main bearings, 8 new outer & inner valve springs. All new gaskets used & seals over

ENGINE LOG						
YEAR 83		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
					Continued from previous page.	
					Engine full run - all temp and limits satisfactory.	
					Total time 570 T.S.M.O.H. 0 hrs.	
					Until this engine was overhauled in accordance with Cont. Grouping required and used in various conditions	
					[Redacted]	HAB

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

YEAR 88		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
MO.	DAY	
10	17	According to previous owner this Engine installed in Baby hakes at time of Overhaul and has been Run Approximately 80 Sm OH. Was up Graded to 80 HP at that OH & now has total time of 650 HRS Baby hakes tach. 29 Aircraft Experimental N-number removed & Retained with aircraft log by that owner for personal Reasons Aircraft purchased at (Auction) Hutchinson Miss Oct 16-88 From county aircraft Sales of Abbeville Miss. [REDACTED]
		10-17-88