

ENGINE LOG

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ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
6/8/23			Tach		1874.18		- TT 372618		Smoth 683.83		
			Camp	1-42	2-72		3-72	4-72			
			changed oil		5-50		aero shell				
			Bracket		Filter	4108					
			Checked		cylinders		with bore scope				
			Valves ok								
AC REG # <u>1198K</u> DATE <u>6/8/23</u> TOTAL AC TIME <u>3726</u> HRS TACH TIME <u>1874.18</u> <u>Engine</u> Smoth 683.83 I CERTIFY THAT THIS AC HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Walter Wongel</u> 2021079 SIGNATURE CERTIFICATE NO. TYPE Atp TX											
BROUGHT FORWARD											

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DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
7/1/2020	Tach		18	35.81	TT		36	87.81	SMOH 642.81		
	comp		1	62	2	67	3	58	4/67		
	changed		oil		15	30			Aero shell		
	installed		Bracket						Filter BA 4108		
A/C REG. # <u>N1198K</u> DATE <u>7/1/2020</u> TOTAL A/C TIME <u>1835.81</u> HRS. TACH TIME <u>3687.81</u> Engine <u>SMOH 642.81</u> I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH (CIRCLE ONE) ANNUAL/100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Walter Wangel</u> <u>2021079</u> A&P I A SIGNATURE CERTIFICATE NO./TYPE											
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
6/7/2021	Tach		18	48	TT		37	00.01	SMOH 655.01		
	comp		1	65	2	67	3	60	4/66		
	oil		15	50					Aero shell		
	Bracket								Filter BA 4108		
A/C REG. # <u>N1198K</u> Date <u>6/7/2021</u> TOTAL A/C TIME <u>1198K</u> HRS. TACH TIME <u>1848</u> Engine <u>SMOH 655.01</u> I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH (CIRCLE ONE) ANNUAL/100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Walter Wangel</u> <u>2021079</u> A&P I A SIGNATURE CERTIFICATE NO./TYPE											
BROUGHT FORWARD											
TOTALS											

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DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
7/13/17		Tach			1797	7			TT 3649.70	SMOH 604.70	
		Comp	1-62		2-70		3-66	4-78			
A/C REG.# <u>1198K</u> DATE <u>7/13/17</u> TOTAL A/C TIME _____ HRS. TACH TIME <u>1797.7</u> Engine <u>3649.70</u> I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Walter Worrell</u> SIGNATURE CERTIFICATE NO./TYPE <u>2021079 A+P I A</u>											
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
12/28/18		Tach			1822	13			TT 3674.13	SMOH 629.13	
		Comp	1-55		2-45		3-40	4-48			
changed oil and checked screen. replaced Right exhaust gaskets cylinders <u>1+3</u>											
A/C REG.# <u>1198K</u> DATE <u>12/28/18</u> TOTAL A/C TIME _____ HRS. TACH TIME <u>1822.13</u> Engine <u>3674.13</u> I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Walter Worrell</u> SIGNATURE CERTIFICATE NO./TYPE <u>2021079 A+P I A</u>											
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

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DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
	Skylark Airpark, 54 Wells Rd, Broad Brook CT 06016										
	100 hr Engine Inspection N1198K, Tach Time 1640.5										
	448.5 hours since major O/H @ 1192.0 hours										
	Drained oil. checked engine sump screen for contaminants										
	Cleaned screen and secured. Added 4 quarts Of aeroshell 15/50 oil										
	Cleaned carb screen and gascolator screen & secured.										
	Compression as follows: #1-74#2-72, #3-76 #4-72 all over 80 psi										
	Cleaned, gapped and reinstalled plugs with new gaskets and torque to spec.										
	Inspected carburetor heat muff and replaced Bracket BA-4106 KIT										
	Post engine run up leak check ok Performance check meets spec requirements.										
	All A/D's have been researched and/or checked for PCW										
	Inspection was accomplished in accordance with FAR 43, Appendix D.										
	I certify this engine has been inspected in accordance with 100hr inspection requirements and is airworthy for return to service for return to service 4-10-13										
	John Masterson A&P 3535552 <i>John Masterson</i>										
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
5/8/2014									smoH 476.53	TT3520.50	
									comp 1/68 2 1/4 3/67 4/49		
									changed oil 4qt 15/50 aeroshell		
									checked screen		
A/C REG. # 1198K DATE 5/8/2014											
TOTAL A/C TIME HRS. TACH TIME 1648.33											
Engine smolt 476.53 TT3520.5											
I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.											
<i>Walter Wamuel</i> 2021079 A+P IA											
SIGNATURE CERTIFICATE NO./TYPE											
BROUGHT FORWARD											
TOTALS											

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
	Skylark Airpark, 54 Wells Road, Broad Brook, CT 06016 Annual Inspection Engine August 17, 2008. T/Continental A-65-8, Serial Nr. 5246268. Tac Time 1533.69 or 341.69 SMOH. Note, all four cylinders were overhauled during this annual inspection by Pine Mt. Aviation: serviceable tag attached Reinstalled with new rings and attached hardware. Compression will be conducted post run-in. Pre-inspection run-up noted normal engine operation with no engine oil leaks noted. Drained engine oil and removed oil pump screen, check for contaminants, none found. Added four (4) quarts Aeroshell 80 mineral oil. Pulled carburetor screen and check for contaminants, none found. Checked gas-colator for contaminants. None found, re-secured as required. Pulled and cleaned spark plugs, re-gapped as required and reinstalled with new gaskets, torque to specification requirements. Carb heat box checked for condition, safety and security. Inner and outer intake flex rubbers inspected, no defects. Post engine check indicates no leaks, operation normal all system check ok. All airworthiness directives (AD's) either complied with and/or previously complied with through 98-17-11 during this annual inspection. See attached AD log.. I certify this engine has been inspected in accordance with annual inspection requirements and is considered airworthy for return to service this date. <i>Michael J. Koczera</i> Michael J. Koczera A&P1624660AI 17 August 2009										
BROUGHT FORWARD											
TOTALS											

Skylark Airpark, 54 Wells Rd, Broad Brook CT 06016
Annual Engine Inspection N1198K, Tach Time 1562
_____ hours since major O/H @ 1192.0 hours.

Drained oil. checked engine sump screen for contaminants, replaced Oil tank with new hardware. Cleaned screen and secured. Added 4 quarts Of aeroshell15/50 oil. Replaced carb screen and gas-colator, & secured. Compression as follows: #1 62 #2 73 #3 73 #4 72 all over 80 psi Cleaned, gapped and reinstalled plugs with new gaskets and torque to spec. Inspected carburetor heat muff and Bracket as required. Cleaned, gapped, Reinstalled spark plugs with new gaskets. Installed new exhaust gaskets Post engine run up leak check ok Performance check meets spec requirements. All A/D's have been researched and/or checked for PCW(see compliance checklist)

Inspection was accomplished in accordance with FAR 43, Appendix D.
I certify this engine has been inspected in accordance with annual inspection requirements and is airworthy for return to service for return to service . 3-7-2012

Michael J Koczera A&P1624660

ENGINE LOG

DATE	R. P.
	GROUND

Skylark Airpark, 54 Wells Rd, Broad Brook CT 06016
Annual Engine Inspection N1198K, Tach Time 1417.43
225.43 hours since major O/H @ 1192.0 hours.

Pre inspection run-up indicated normal engine performance.
Drained oil, checked engine sump screen for contaminants,.
Cleaned, replaced screen and secured. Added 4 quarts of
Aeroshell 15W50 oil. Drained carburetor and gas collator,
checked for contaminants, none found.
Replaced carb screen and gas-colator, & secured.
Compression as follows: #1 78, #2 64, #3 76 #4 78/80.
Cleaned, gapped and reinstalled plugs with new gaskets and
torque to spec. Inspected carburetor heat muff and repaired.
Bracket as required. Post engine run up leak check ok no
Leaks. Performance check meets spec requirements. This
All A/D's have been researched and/or checked for PCW
(see compliance checklist)

Inspection was accomplished in accordance with FAR 43,
Appendix D. I certify this engine has been inspected in
accordance with annual inspection requirements and is
airworthy for return to service for return to service this date.

Michael J Koczera
Michael J Koczera A&P1624660 27 June 2007.

BROUGHT FOR

TC

ENGINE LOG

DATE

Skylark Airpark, 54 Wells Road, Broad Brook, CT 06016 Annual Inspection Engine August 17, 2008.
T/Continental A-65-8, Serial Nr. 5246268. Tac Time 1480.74/ 63.31 hrs since last annual or 288.74 SMOH

Pre-inspection run-up noted normal engine operation with no engine oil leaks noted. Drained engine oil And removed, oil sump screen, check for contaminants, none found. Added four (4) quarts Aeroshell 15W50 oil. Pulled carburetor screen and check for contaminants, none found. Checked gas-colator for contaminants. None found, re-secured as required. Compression checked as follows. #1 70, #2 70 #3 67 and #4 60 (all over 80 psi) Pulled and cleaned spark plugs, re-gapped as required and reinstalled with new gaskets, torque to specification requirements. Carb heat box checked for condition, safety and security. Replaced inner and outer intake flex rubbers using existing clamps. Post engine check indicates no leaks, operation normal all system check ok. All airworthiness directives AD's either complied with and or previously complied with through 98-17-11.

I certify this engine has been inspected in accordance with annual inspection requirements and is considered airworthy for return to service this date.

Michael J. Koczera
Michael J. Koczera A&P1624660AI

17 August 2008
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BROUGHT FORWARD

TOTALS

ENGINE LOG

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ENGINE LOG

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DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
June - 29 - 2005							12	47	Annual Tune up of Engine		
									① # 177/80 # 3 79/80 # 270/80 # 427/80		
									② check Exhaust system		
									③ check & clean oil screen		
									④ clean & check spark plug		
									⑤ drain carb & gasolator.		
									⑥ Run Engine leak check		
									I certify that the Engine has been		
									inspected & according with an Annual		
									inspector that was determined to be in		
									airworthy condition		
									Michael J. Kozin JTB 24660		

BROUGHT FORWARD

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
6/3/99	1054.59		OIL CHANGE		4 QTS				AEROSHIELD 100, CLEANED OIL SCREEN, LEAK		✓
11/30/99	1082.79		OIL CHANGE		4 QTS				AEROSHIELD 80, LEAK CHECKED OK		

REG: N1198K	TACH: 1086.59	TTSN: 2938.5
Date: 04-11-2000	TSOH: 597.5	

Performed annual\ 100HR inspection in accordance with FAR 43 APP. D. and all applicable STC continued airworthiness data. Changed engine oil and inspected filter, no contaminants noted. serviced with 4 qts Aeroshell 100. Compressions as follows #1 65\80 #2 70\80 #3 70\80 #4 68\80. Run up, leak check and ops. checked normal. Replaced induction air filter. I certify this engine has been inspected in accordance with an annual \100hr inspection and was determined to be in airworthy condition.

Date 4/12/00 Hours 592.55 5:20 H
 Certify that this Aircraft/Engine has
 been inspected in accordance
 with a Annual
 inspection and was determined to be
 in airworthy condition.

in satisfactory condition.

John A. Bishop

AP 1885 280 AI

BRC

TOTALS

ENGINE LOG

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Reg #: N1198K Tach: 1192 Tsmoh: zero
Date: 6-1-2004

Engine removed for major overhaul. Crankcase overhauled by Divco, Inc. All steel parts magnafluxed by Coastal Aviation. Crankshaft reground by Coastal Aviation. Cylinders overhauled by A/C cylinder repair Inc. All tags in back of log. Engine reassembled i/a/w Continental A65 overhaul manual# A-A40. Serviced with 4 qts. Aeroshell 100 mineral oil. Runup & leak check good. I certify that this engine has been inspected i/a/w a 100 hour inspection & was determined to be in an airworthy condition.


Craig R Macdonald AP 2767400

BROUGHT FORWARD

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
6/13/97	971.11								OIL CHANGE 4 QTS AEROSHELL 100, RAN ENGINE + CHECKED FOR LEAKS		
11/7/97	994.21								OIL CHANGE 4 QTS AEROSHELL 65, CLEANED OIL SCREEN, LEAK CHECK		

REG: N1198K

Date: 02-27-1998 Tach: 1000.7 TT: 2852.7 TSOH: 511.7

Performed annual inspection in accordance with FAR 43 Appendix D. Compressions found to be within mfg. specs. AD's checked thru biweekly 98-04. Changed oil & cleaned and inspected screens reserviced w/4 Qts Aeroshell 65, no contaminants found. Run up, leak check, ops check, OK. I certify that this engine was inspected in accordance with an annual inspection and was found to be in airworthy condition.

BRIAN G DOYLE AP44708810 IA

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TOTALS || || || || || || || ||

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
3/31/98	1003.01								OIL CHANGE 4 QTS. AEROSHELL 100, CLEANED OIL SCREEN, LEAK CHECK		
7/30/98	1025.15								OIL CHANGE 4 QTS AEROSHELL 80, CLEANED OIL SCREEN, LEAK CHECK		

REG: N1198K TACH: 1042.24

TTSN: 2894.2

Date: 03-11-1999 TSMOH: 553.2

Performed annual/ 100 hr inspection in accordance with FAR 43 APP. D. and all applicable STC continued airworthiness data. Changed engine oil and inspected screen, no abnormal contaminants found. Reseviced with 4 qts Aeroshell 80. Compressions found to be within MFG's specs. Cleaned gapped and tested all spark plugs. Checked magneto to engine timing. Degreased engine. Run up, leak check and ops. checked normal. I certify this engine has been inspected in accordance with an annual /100 hr inspection and was determined to be in airworthy condition.

BRIAN G DOYLE AP 44708810 IA

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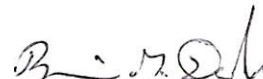
TC

ENGINE LOG

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	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
96											
06-28	904	tech							Compression Check 1-78, 2-72, 3-74, 4-75. Changed oil, cleaned screens, and serviced with 4qts of 15W-50 AeroShell.		
4/5	SMOH								Repaired left front baffle with patch, adjusted mag to engine timing. New air filter element. Ran engine and checked for leaks - OK.		
2756	Total Time										
I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>100hr.</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION <u>Crypt. AMM AP 2471638</u>											
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

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	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
9/23/96	933.06								Oil Change AeroShell 15W-50		
12/27/96	946.44								OIL CHANGE 4QTS AEROSHELL 15W-50, CLEANED STRAWER		
#: 1198K MIN: A-65-8 Date: 02-19-1997 TT: 2803.9 TSMO: 462.9 TACH: 951.9 C/W annual inspection IAW FAR.43 app. d. Compressions were found to be within mfg.s specs. serviced W4 QTS Aero shell 15-50. Cleaned gapped and tested all spark plugs. Ad;s checked thru bi weekly 97-2 Run up, ops. check, and leak check ok I certify that this engine has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.											
BROUGHT FORWARD											
TOTALS											


 Brian G. Doyle AP447088101A

ENGINE LOG

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ENGINE LOG

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DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
3/15/95									Changed Engine Oil Aeroshell 15-50		
									Cleaned Oil Strainer + leak. checked		
									Tach 825.63		
4/25/95									Changed engine oil aeroshell 15-50		
									Cleaned oil strainer + leak - checked		
									Tach 847.30		
6-26-95									365 SR Tach 848 TSMO H4812		
									replaced Carb air filter (AD95-3-2 c/w by 1758		
									OK - Due at 948) Checked Comp. 72-77-78-77		
									Checked 1AW 100hr insp - Run-up OK.		
									Stanley Russell		
									A+ 1339595		
BROUGHT FORWARD											
TOTAL											

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ENGINE LOG												
DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.				
7/1												
10/4/82	Tach		oil change	740	85					- early change 20 hrs - down a qt.		
740	85											
6/1/83	TACH:	744.75	CHECK OIL SCREEN.	COMPRESSION	OK.	RUN UP.						
TOTAL:	2597	2273.45	I CERTIFY THIS <u>Engine</u> HAS BEEN INSPECTED								LEAK CHECK	
TSMON:	255.75		IN ACCORDANCE WITH AIAA 100 h INSPECTION									
			AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.									
			RONALD A. COLLINS									
			AP 8369346									
			Ronald A Collins									
6/15/94	TACH	779.07										
TOTAL	2631		OIL CHANGE									
TSMON	295											
BROUGHT FORWARD												

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
11 June '88									Tach 664-05, changed oil, refill Phillips x-c 20-50 3 1/2 qts — W.T. Orth.		
5/17/89									TACH-678 TOTAL: 2206.32 TSMO: 187.92. COMPRESSION CHK #1 75/80 #2 73/80 #3 75/80 #4 77/80 CHK and CLEAN OIL SCREEN. CHK FUEL SCREENS. SERVICE PLUGS. REPLACE AIR FILTER ELEMENT. CHK TIMING TO 30° BTC.		
6/5/89									678 TACH. TOTAL: 2206.32 TSMO: 187.92 I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. RUN-UP. LEAK CHK.		
BROUGHT FORWARD											
TOTALS											

Ronald V. Collins
AP 8369346

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
9/16/90	692.3										
TOTAL	2592										
TSMO	201.92										
OIL CHANGE SERVICE W/ 4 QTS AEROSHELL 15W50. CHECK OIL SCREEN. ROTATE PLUGS TOP TO BOTTOM. RUN UP OK. LEAK CHECK. I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AIA 100 HR INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. RONALD A. COLLINS AP 8369346 <i>Ronald A. Collins</i>											
BROUGHT FORWARD											

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November 16, 1967									TACK: C39, TT: 2165.32, TSMOH: 146.92		
									100hr/annual Inspection Completed at this time -		
									oil changed to Phillips 20/50 xP oil, screen pressure		
									compression was 1-76, 2-78, 3-78, 4-75/80. Set mass at		
									30°. Installed 1 new EM 41E Prog - (screened others -		
									checked fuel screens, Exhaust system, Installed		
									new Induction Hoses AND a new AIR FILTER		
									assembly per Brackett 540 NO-SADIEL. Engine		
									Test Run - END -		
									THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS		
									REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT		
									FEDERAL AVIATION REGULATIONS AND WAS FOUND AIR WOR-		
									THY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE		
									REPAIR ARE ON FILE AT THIS AGENCY UNDER		
									WC. NO. 10920		
									SIGNED [Signature]		
									SIGNATURE OF AUTHORIZED PERSON		
									FOR PRENTICE AIRCRAFT INC.		
									CERT. NO. 3771		
									2495 CADMUS RD.		
									ADRIAN MICHIGAN 49221		

ENGINE LOG

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	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
June 12, 1987									Track Reads: 603.96 TSMOH: 109.96		
									Replaced ALL stop nuts on cylinders with proper		
									cylinder nuts AND Torqued per Continental O/H manual.		
									Removed Prop & Hub, Cleaned & Magnafluxed Hub - Installed		
									new nut - Painted Hub - Dial'd crankshaft at .002".		
									Installed Hub & new Prop with new hardware - Torqued		
									bolts & nuts - Pottery-brown nuts. Ran Track Chuck.		
									Cleaned & Oiled Props, Installed new Arm Casts		
									new Intake Hose on #1 cylinder - Test Ran Engine		
									up - All systems normal -		
THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIR WORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER											
WO NO. 10251											
SIGNED <i>[Signature]</i> DATE June 12, 1987											
SIGNATURE OF AUTHORIZED PERSON											
FOR PRENTICE AIRCRAFT INC.											
CERT. NO. 3771											
225 GARMUS RD											

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DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
Sept 8, 1983					Tach	293.00			Engine major overhaul with new camshaft, lifters, hydraulic plungers, main and rod bearings, rings and gaskets. Valves ground and cylinders honed. Engine flight tested. Engine Log A/P 28944054		
9 Sept 83									Total Time 2144.83 hrs		
					I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.						
BROUGHT FORWARD											
TOTALS											
									Richard Chatters TA 386287110		

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
84 9-27			T.T	407.38			2258	83	100hr insp completed This date all applicable A.D. NOTES complied with Engine major Visual insp → Test Run and found in an Airworthy cond	<i>[Signature]</i>	
10-1-84			T.T	407.38			2258	83	Engine approved for use of AUTO Fuel unleaded min OCT. 87 STC # SA 7306L	<i>[Signature]</i>	

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
NOV 73					TAKA		420	.5	CLEANED & CHECKED PLUGS		
					TOTAL SINCE MAJOR OVERHAUL		639	15	CLEANED OIL SCREEN - PERFORMED COMPRESSION CHECK. I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION. George Malavolta		
Nov 3 1973											
I certify that this Aircraft has been inspected in accordance with Annual Insp.											
condition. It was determined to be in an airworthy condition.											
Mechanic Signature James C. Burtch											
A & P No. 588091 IA											
BROUGHT FORWARD											
TOTALS											

[illegible]

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
JUNE 2, 1972 I certify that this Aircraft has been inspected in accordance with <u>a Annual Insp</u> and was determined to be in airworthy condition. Total Time <u>SINCE MAJOR 61815</u> Mechanic Signature <u>[Signature]</u> A & P NO. <u>588097 IA</u>											
OCT. 25, 1972 216.1 TACH TIME. RETRACTED DAMAGED CAM FOLLOWER (#3 EXHAUST INTAKE). INSTALLED NEW CRANKSHAFT BEARINGS, REASSEMBLED ENGINE IN ACCORDANCE WITH A-65 OVERHAUL MANUAL. ALL NEW CASKETS, SEALS WERE USED. RUN UP ENGINE AND FLIGHT TESTED. <u>Richard Lake A&P 2071154</u>											
BROUGHT FORWARD											
TOTALS											

[illegible]

ENGINE DESCRIPTION

Mfgr. CONTINENTAL	Place	Date
Type	Model A-65-8	Serial No. 5246268
Rated H. P.	Maximum H. P.	Weight (Dry) 776
Rated R. P. M.	Maximum R. P. M. 2350	Oil Pressure
Bore	Stroke	Displacement
Compression Ratio	Supercharger Ratio	Cu. In.
Propeller McCauley	Hub Design 1A90-CM7449	Hub Serial No. BF023
Blade Design	Blade Serial No.	Blade Serial No.
Maximum Hub H. P.	Maximum Blade H. P.	
Pitch	Diameter	Length
Owners Name Penny A Anderson	City Jackson	State Mich
Address 307 Harwood		

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
1-7-71	TACH	Time	199.98				1724.33		oil change 20/30	Penney A. Chalmers	
6-2-72	TACH	208.8			TL	1732.2			REMOVED CYLINDERS FROM ENGINE TO RECONDITION CYLINDERS. CLEANED & INSPECTED CYLINDERS, VALVES, PISTONS, & ROD'S. INSTALLED NEW TOOLS COMPRESSION & OIL RINGS, NEW .010 U.S. ROD BEARING REGROUND VALVE SEATS, & REGROUND INTAKE & EXHAUST VALVES, & HONED CYLINDER OUT. RE-ASSEMBLED ENGINE AND RUN UP CHECKS O.K. INSTALLED NEW EXHAUST STACKS RIGHT & LEFT SIDE, INSTALLED NEW IGNITION LEADS, CLEANED & RECAPPED SPARK PLUGS. ADJUSTED ALL ENGINE CONTROLS & MARKED INSTRUMENTS ACCORDING TO OWNERS HANDBOOK. INSTALLED NEW PROP BELTS, CHANGED OIL. SEE AIRCRAFT LOG FOR LIST OF A.D.'S. I CERTIFY THAT THIS ENGINE WAS INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Richard Lake A/P 2071154		
BROUGHT FORWARD											
TOTALS											