

Geo. Biggs
2630 Barrington Ave
L.A. 64, Calif.
GR 8-4058

LOG

ENGINE LOG AND MAINTENANCE RECORD

Type AP-13

Rated 185 hp Max 205 hp Wt dry 393 lb

Rated 2300 rpm Max 2600 rpm

Record of Continental E-185-8 26114D-2-8

Make

Model

Serial

From April 18 1961 To _____ 19____

Magn timing - both 26 BTC

Detailing Time From 381.4 To _____

Hours-Minutes

Hours-Minutes

Prop - Beech Model No. B200-100 Hub No. 3-140 Hartzell Model
Blades No. 1084 + 1090 HC-A2x20-4/8433 constant speed with
Overhaul at 302 hr. C-2052-1 Governor

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
1961					381	4			
4/18-4/30			49		386	3			
5/1-5/31			102		396	5			
6/1-6/30			50		401	5			
7/1-7/31			86		410	1			
8/1-10/31			64		416	5			
11-1-61	Jack 416:4 Changed oil. Performed Compression Check on all cylinders #1 cyl 100 lbs #3 cyl 100 lbs #5 cyl 95 lbs #2 cyl 100 lbs #4 cyl 90 lbs #6 cyl 100 lbs. Ground Check rtr engine. Magneto Drop 40 RPM LH 50 RPM Drop RH								
TOTALS							<i>J. Banks A&E 1354492</i>		

CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE

DATE	REMARKS <small>ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND-OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK UNDER THE HEADING "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.</small>
1961 7-25	25 hr inspection. Check compression. Clean plugs. Clean oil lines. Heli Comwright
8-18	Instl new set plugs # EM41N 9-1 - 10-28 Aircraft down for repairs.

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
1961					416	5			
11-4			06		417	1	SHD-BUR (416.8) - SMO		
11/5-11/30			95		426	6			
12/1-12/30			101		436	7			
TOTALS							CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK UNDER THE HEADING "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
19	<p>I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH PERIODIC INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION TOTAL TIME 416.50 4 Nov 1961 (Winter Season) AIP 107117 AI</p>
11-29	<p>Propeller replaced - see aircraft log</p>

DATE	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 <u>62</u>			436 7			
1/1 - 1/31		0	436 7			
2/1 - 2/28		6 2	442 9			
3/1 - 3/31		3 8	446 7			
4/1 - 4/30		5 6	452 3			
5/1 - 5/31		2 2	454 5			
6/1 - 6/30		5 6	460 1			
7/1 - 7/31		1 5	461 6			
8/1 - 8/30		0	0			
9/1 - 9/30		6 8	468 4			
10/1 - 10/31	15 8	15 8	484 2			
11/1 - 11/30		5 3	489 5			
X	No December					
TOTALS						

CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE

DATE	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK UNDER THE HEADING "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
19 <u>62</u>	
7-21	Oil drained, screen screen cleaned - no metal - Filled w AeroShell w 50 Kunup
11	To Redlands for annual

DATE	TIME ON GROUND	TIME IN AIR	TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
1963			489	5			
0 Jan.			-	-			
1-2/28		80	497	5			
1-3/31		67	504	2			
1-4/30		25	506	7	511-3		
1-5/31		46	511	3	RRB		
1-6/30		12	512	5			
						1	95 100
						2	98 100
						3	95 100
						4	100 100
						5	95 100
						6	90 100
TOTALS					CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

VIEW TO

DATE	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK UNDER THE HEADING "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
19 <u>63</u>	
2-1	CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A PERIODIC INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION <u>TT 489.5</u> oil changed screen cleaned. New Ignition Wires = elbows. R.G. Freeman A.P. 584184
4-26	Prop repaired - see aircraft log
	TACH 514.6
4-4-63	ENG OIL CHANGED 50 RPM COMP. SCREEN + SUMPS CHECKED R. Biggs AP 1266677
4-27-63	TACH 527.1 Comp check, mag points + timing checked, Crankcase breath line re-routed, lower spark plug replaced REM 40E R. Biggs AP 1266677

DATE 1963	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK UNDER THE HEADING "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
8-3	Oil trap tank installed in crankcase breather line. Drip stopped - belly clean.
8-11	Eng oil changed. Screen + sumps checked. (536.7)
10-19	Left mag removed ^{replaced} Both filters replaced. New S/N 36066R left mag. R. Biggs AP1266677 Tach 544.6
10-19	Left mag removed + replaced with overhauled mag S/N 36066R. OHO done by FAA station 4099. Both mag filters removed and replaced with new filters. Mags timed. Runup and flite check OK. R. Biggs AP1266677. Tach 544.6 hr.
11-17	Replac ^{12 cyl} intake manifold seals. Check harness insulation. 549.8 R. K. Biggs AP 1266677

DATE	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 <i>64</i>			<i>5523</i>			
Jan		<i>22</i>	<i>5545</i>			
Feb		<i>13</i>				
Jan.		<i>129</i>	<i>5652</i>			
Feb.		<i>13</i>	<i>5665</i>			
March		<i>—</i>	<i>0</i>	<i>Annual</i>		
April		<i>—</i>	<i>0</i>			
TOTALS				CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19						
CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED THE <u>INLET AND/OR COMPONENT IDENTIFIED ABOVE WAS</u>						
ACCORDANCE WITH <u>Procedures</u> INSPECTION AND REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT CIVIL AIR REGULATIONS						
DETERMINED TO BE IN AN AIRWORTHY CONDITION RETURN TO SERVICE ARE ON FILE AT THIS OFFICE BY <u>W.D.M. G.D.</u>						
ICN. SIG.	<u>Hugh D. Emih</u>			DATE <u>5-2-64</u>		
of A.P. #	<u>1281098</u>	TACH. <u>566.5</u>				<u>3100</u>
DATE	<u>5-2-64</u>			SIGNED <u>Hugh D. Emih</u>		<u>Periodic</u>
SKY ROAMERS AIR TRAVEL, INC. F.A.A. Repair Station #4202 Hangar 1, Lockheed Air Terminal Burbank, California						
<u>25 hr. compliance AD 55-3-2</u> <u>cpu AD 55-22-1</u> <u>Removed check valve in</u> <u>oil outlet line. Not previously done</u>						
TOTALS				CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE.		

DATE	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK UNDER THE HEADING "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
19	
8-20-64	- TACH 585.7 OIL CHANGED - SCREENS & Sumps checked - Prop 1/2 RPM RESET R. Byr AP126667

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
1964					5665			
May			23		5688			
June			52		5740			
July			20		5760			
Aug.			61		5821			
Sept			96		5917			
Oct			24		5941			
Nov			35		5976			
Dec			95		6071			
			0					
TOTALS						CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK UNDER THE HEADING "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
19 <u>8-20</u>	<i>D.I. changed - prop reset - see preceding page</i>

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 <i>65</i>					<i>607</i>	<i>1</i>			
<i>Jan</i>			<i>3</i>	<i>2</i>	<i>610</i>	<i>3</i>			
<i>Feb</i>			<i>0</i>		—				
<i>March</i>			<i>0</i>		—				
<i>April</i>			<i>1</i>	<i>2</i>	<i>611</i>	<i>5</i>			
<i>May</i>			<i>0</i>						
<i>June</i>			<i>0</i>	<i>4</i>	<i>611</i>	<i>9</i>			
<i>July</i>									
TOTALS							CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS - ACCIDENTS - REPAIRS - ALTERATIONS - SERVICING - AND OVERHAULS - AS OUTLINED IN THE FRONT OF THIS BOOK UNDER THE HEADING "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
19 _____	
I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED	THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS
IN ACCORDANCE WITH A <u>Periodic</u> INSPECTION AND	REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT
WAS DETERMINED TO BE IN AN AIRWORTHY CON	CIVIL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR
DITION. SIG. <u>Hugh D. Furb</u>	RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR
I.A. or A.P. # <u>1281098</u> TACH. <u>61009 Tto</u> DATE <u>7-2-65</u>	ARE ON FILE AT THIS AGENCY UNDER WORK ORDER No. <u>1093</u>
DATE <u>7-2-65</u> <u>1654 TT</u> <u>man</u>	SIGNED <u>Hugh D. Furb</u> <u>Periodic</u>
<u>Oil changed RPM 50 comp.</u>	(Signature of Authorized Individual)
<u>Compression 1 - 70-80</u>	SKY ROAMERS AIR TRAVEL, INC.
<u>2 - 75-80</u>	F.A.A. Repair Station #4282
<u>3 - 75-80</u>	Hangar 1, Lockheed Air Terminal
<u>4 - 70-80</u>	Burbank, California
<u>5 - 75-80</u>	<u>Lower plugs replaced EM42E</u>
<u>6 - 75-80</u>	<u>used o/H</u>

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
1965					617.9			
July			10	4	622.3			
Aug			11	3	633.6			
7/26/66			Rounding Total = 638.5 hrs					
TOTALS					638.5			

CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE

DATE	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK UNDER THE HEADING "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
19 66	<p>4/26/66 100 Hr. inspection plugs & lead & check oil Fuel System cleaned. New oil installed. All A.D. notes please Bill Johnson Lic 349744</p> <p>propeller propeller A.H. Bay West Coast propeller Co. New 8833-4 Blades. Invoice #38254</p>