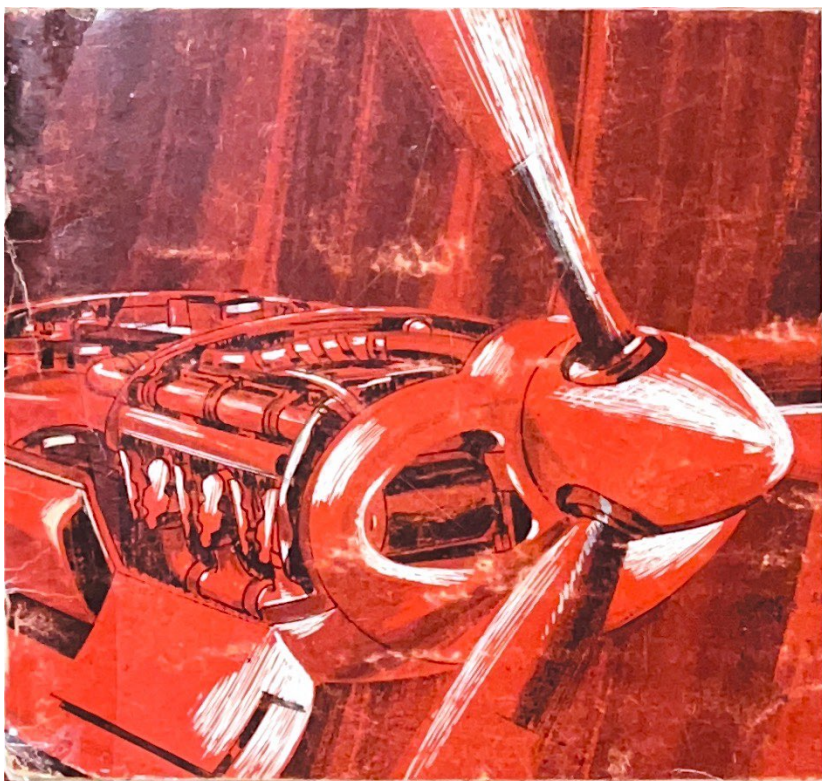




Book NO. 1

"ZERO TIME" ENGINE
and **PROPELLER LOG**

N 34995
~~33985~~

SERIAL NO. _____

 **TELEDYNE CONTINENTAL MOTORS**

ENGINE DESCRIPTION

LACE _____ DATE _____
TYPE _____ MODEL 0200A SERIAL NO. 6075-71AR
RATED H.P. _____ MAXIMUM H.P. 100
RATED R.P.M. _____ MAXIMUM R.P.M. _____ OIL PRESSURE _____
BORE _____ STROKE _____ DISPLACEMENT _____ CU. IN. _____
COMPRESSION RATIO _____ SUPERCHARGER RATIO _____ GEAR RATIO _____

PROPELLER _____ HUB DESIGN _____ HUB SERIAL NO. _____
BLADE DESIGN _____ BLADE SERIAL NO. _____ BLADE SERIAL NO. _____
MAXIMUM HUB H.P. _____ MAXIMUM BLADE H.P. _____
PITCH _____ DIAMETER _____ LENGTH _____

OWNERS NAME James Crossman Gordon Webster
ADDRESS 20-Box 7 CITY Folk Union STATE Va 23055

R.P.M.		TIME ON GROUND				
DATE	Ground	Air	Hrs.	Min.	Total	Hrs
7/						
5-11	Engine Room					
	New Engine)					
	Tach					
	14					
BROUGHT FORWARD						
TOTALS						

ENGINE LOG

[illegible]

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
6/12/71			Connect primer sys.								Tach 1660: hr.	Larry Beren	AOP 2040699
			clean & gap plugs										
			dck mag										
			clean oil screen										
			clean carb. air filter										
			work engine										
7/6/71	Tach:		1839 hr.										
			clean & gap plugs										
			clean oil screen										
			compressor test										
			weld cracked			#1 $\frac{80}{76}$ #2 $\frac{80}{76}$ #3 $\frac{80}{77}$ #4 $\frac{80}{76}$							
7/12/71	Tach:		1900 hr.										
			replace oil screen										
			running & screen.										
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

[illegible]

ENGINE LOG

[illegible]

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
April 5, 1972													
Changed oil, Cleaned all screws, Replaced Carb. heat box P/N 628122, Replaced Carb. Air filter P/N 294510-0201, Cleaned and gaped spark plugs. Checked engine for leaks, Replaced all seat Aeroduck. Replaced Gas bowl Drain Cable, & Plunger in gas bowl P/N 0256010-1 Compression Checks #1 74/80 #2 70/80 #3 73/80 #4 74/80 I Certify that This engine was given an Annual Inspection and was determined to be in satisfactory Condition Total hrs on this engine 1,132 hrs Jack Reading 2,541 hrs Daniel H. Jones I# 1329127 TOTAL ENGINE TIME THIS DATE 1131.13 HOURS 4/577V 4/26/72 and changed 20 W40 GAX 1- RD T.T. 26.00 El James													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

[illegible]

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
5-7	REMOVE, CLEAN & GAP SPARK PLUGS. COMPRESSION TEST AS FOLLOWS #1 67/80 #2 77/80 #3 67/80 #4 77/80 REMOVE & CHECK OIL SCREEN (Good) CHANGE OIL USING 6 QTS GULF AD 50W. REMOVE & CLEAN CARP. AIR INTAKE SCREEN. INSTALL 3 LORD MOUNTS ON ENGINE COWLING. INSTALL NEW OIL SCREEN GASKET.												
I have inspected this <u>ENGINE</u> in accordance with a <u>ANNUAL</u> inspection and found it to be in an airworthy condition. Tach. Reads <u>2722.60</u> Date <u>5/7/74</u> <u>AC. Wankler</u> <u>1864223</u>													
TOTAL TIME 2722.60 HRS SINCE MAJOR OVERHAUL = 1313.60 HRS THIS DATE 5/7/74 AC. Wankler A/P 1864223													
BROUGHT FORWARD													
TOTALS													

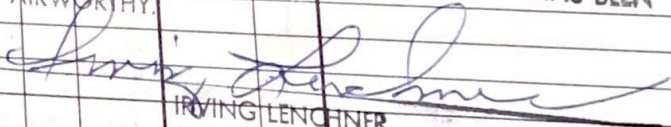
ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
5-7-75	REMOVE & CHECK OIL SCREEN (GOOD) COMPRESSION TEST AS FOLLOWS #1 7/80 #2 7/80 #3 7/80 #4 7/80 *INSTALL NEW GULF 25 AMP BATTERY INSTALL 3 NEW SR 85 PLUGS. RESET TIME ON BOTH MAGNETOS. CHECK ALL GASKETS & HOSES. WASH DOWN ENGINE. TIME SINCE MAINT. OVERHAUL THIS ENGINE 1339.20 HOURS. AC. Working A/c 1864328												
I have inspected this <u>ENGINE</u> in accordance with a <u>ANNUAL</u> inspection and found it to be in an airworthy condition. Tach. Reads <u>2246.54</u> Date <u>5/7/75</u> <u>AC. Working A/c 1864328</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.	Total	Hrs.	Min.	Total	Hrs.	Min.				
8/19/76	This engine top overhauled. Cylinders overhauled by Piedmont using new intake valves 8x641792 with 30° seats. new exhaust valves, pistons, piston rings and 3 new push rods intake side.										AIR SHANNON - SHANNON AIRPORT FREDERICKSBURG, VIRGINIA I certify that this engine has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition as T.T. Eng 2862. SMOH 1455 hours. Pertinent details on file at this station under work order No. 3839 Tech 2862. FAA Repair Station No. 1046 Date 8/20/76 A & P 469620470 Jerry Baumgardner Mechanic Inspector Gale Walker A1022780 Replaced 2 new fire wall rubber engine mounts. Replaced both main tires & tubes. A & P 469620470 Jerry Baumgardner			
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.	Total	Hrs.	Min.	Total	Hrs.	Min.			
2/17/78													
Change oil and check screen. screen check O.K. some with 80 grade Aero Shell W. P. Carter 227844564 H&D													
DATE 3/1/78 STAGE TIME 3:025 TOTAL TIME 146													
I CERTIFY THAT THIS AIRCRAFT <u>ENGINE</u>													
HAS BEEN INSPECTED IN ACCORDANCE WITH A													
<u>ANNUAL</u> INSPECTION AND HAS BEEN													
FOUND AIRWORTHY.													
													
IRVING LENCHNER A & P 1415745 I.A.													
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.	Total	Hrs.	Min.	Total	Hrs.	Min.				
5/1/79	Tach & reads	3127.24									Change and CK screen and serviced with Perashell 80 grade. CK Compression OK. Installed a FG100 bearing kit on case heat box. H4A mag installed new points. Condenser 12-103049 Bushing. Repaired battery as required and oil & water bushings. Paul H. Kation H4P227894569			
AIR SHANNON - SHANNON AIRPORT FREDERICKSBURG, VIRGINIA														
I certify that this <u>engine</u> has been inspected in accordance with a <u>visual</u> inspection and was determined to be in <u>airworthy</u> condition. AC Eng. <u>3127.24</u> <u>unrecorded</u> Pertinent details on file at this agency under work order No. <u>067</u>														
Date	5/1/79													
BROUGHT FORWARD <u>Paul H. Kation</u>														
Inspector	TOTALS <u>H4P227894569</u>													

AIR SHANNON - SHANNON AIRPORT
FREDERICKSBURG, VIRGINIA
I certify that this engine has been inspected in accordance with a annual inspection and was determined to be in airworthy condition. A.C.T.T. Eng. 3127.24 Pertinent details on file at this agency under work order No. 067

Date 6-1-79
Mechanic Marking G. H. 133574
Inspector Paul H. Kation

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
JULY 22, 1979											INSTALLED A NEW STARTER DRIVE PART NO. 1971890. Using Perchell APT 1415745		
8/18/81											changed oil cleaned & gaped plugs Compression on all cylinders over 79%		
I certify that this aircraft has been inspected in accordance with <u>Annual</u> inspection and was determined to be in airworthy condition. Signed: <u>[Signature]</u> Date: <u>8/18/81</u> <u>AP 197133</u> <u>3259.72</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.	Total	Hrs.	Min.	Total	Hrs.	Min.			
9-8-84											Tach Time 3418 Changed oil & Filter Filled engine with 50w Acershell Cleaned and gapped spark plugs, Mag removed to c/w AD 74-26-09 Bendix Mechaned Steel bushing installed by person known, c/w AD 78-07-0723 Bendix impulse coupling c/w S/B 57913 S/N A 13991 and A15792, Installed Serviceable Hottlers Rt and Lt, Cleaned Air Filters & Fuel Filter Compression Check 68 70 70 70 70 70 70 70 70 70 Advised Owner of Teledyne Continental S/B 79-14 Recommended Overhaul Periods Owner declined to do so at This Time See AD listing with A/c log FREDERICKSBURG, VIRGINIA I certify that this Engine has been inspected in accordance with a 100% inspection and was determined to be in airworthy condition Tach time 3418 Airframe total time 3418 Engine time 2009 SMOH Date 9-8-84 <i>Robert A. Boucher</i> Robert A. Boucher A&P 228784505		
BROUGHT FORWARD													
TOTALS													

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ENGINE LOG

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ENGINE LOG

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ENGINE LOG

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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.	Total	Hrs.	Min.	Total	Hrs.	Min.			
BROUGHT FORWARD													
TOTALS													

SKYLARK AVIATION CO
WILLIAM TUCK AIRPORT
PH, 804-572-9961
SOUTH BOSTON, VA. 24592

(I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND APPROVED FOR RETURN TO SERVICE DATE 3-23-94 TAC READING 107:24 NAME Miles H. Clayton AIR # 1178343-1A.

Ran Compression Check 1-8°/30, 3-8°/75, 2-8°/75 4-8°/76 Replaced #1 cyl due to low Comp. Cyl replaced by Eastern superior cyl (D.I.) - Reinstalled w/ new seals + gasket + O.H. Manual Changed oil + chd screw - Cleaned plugs. Tested + painted. Chld Marvel Carb Venture for AD 93-18-3. (Replace by Oct. 29-97.)

ENGINE LOG

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ENGINE LOG

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ENGINE LOG

		R.P.M.	TIME ON	TIME IN	TOTAL TIME	SIGNATURE	LICENSE NUMBER
DATE		Ground	Air				
				11/03/95	N3398J	Tach 309.40	
				Change enine oil with 6 quarts Aeroshell W80. Checked screen. Serviced shimmy dampner. Repaired right side door. Operational checks good. Aircraft is approved for return to service.			
				ENGINE OIL CHANGE DATE <u>11-3</u> TAC <u>309.40</u> TYPE <u>W2100</u> QUARTS <u>6</u>			
				HEART OF VA AVIATION, INC. TOMMY L. GRIMES A & P # 466063807 SIGNED: _____			
BROUGHT FORWARD							
TOTALS							