D-8297

2/18/84: Left Side N-7803R

NUMBER E F 5

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Van Dusen AIRCRAFT SUPPLIES

EVERY AIRCRAFT NEED . . . FROM ONE SOURCE

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VANDALIA, OHIO WICHITA, KANS.

ENGINE DESCRIPTION

Mfgr. Continental Place Muskegon, Mich. Date

Type Model IO-520-B Serial No. 121097-6-B/66

Rated H. P. Maximum H. P. Weight (Dry)

Rated R. P. M. Maximum R. P. M. Oil Pressure

Bore Stroke Displacement Cu. In

Compression Ratio Supercharger Ratio Gear Ratio

See Aircraft Log For Propeller Data:

Propeller ~~Beech By McCauley~~ Hub Design ~~3A32C76~~ ~~F1087YS~~ Hub Serial No. ~~662517~~

Blade Design ~~S82NB-2~~ Blade Serial No. ~~F1124YS~~ Blade Serial No. ~~F1120YS~~

Maximum Hub H. P. Maximum Blade H. P.

Pitch Diameter Length

Owners Name

Address City State

ENGINE LOG

DATE		SIGNATURE	LICENSE NUMBER
	Date 6-1-67		
	Inspection Performed on Powerplant in Compliance with Car 43: Directives		
	Oil Changed ✓ Screens Cleaned ✓		
	Sparkplugs Checked and Gapped ✓ Compression ✓		
	Magnetos and Points ✓ Harness Checked ✓		
	Fuel System Checked ✓ Filter Cleaned ✓		
	Propeller and Spinner ✓ Engine Washed ✓		
	Cowling Checked ✓ Engine Controls ✓		
	Engine-Run-Up and Checked for Security and Leaks ✓		
	All AD's Thru 67-16 CW See Last Page For a Complete		
	List of AD's ✓		
	Total Time in Service 98.0 Tach Reading 98.0		
	I Certify that this Powerplant has been inspected in accordance		
	with a annual inspection and was found to be in airworthy		
	condition.		
	Signature [signature] AP# 654397		

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.			
									6-19-68	169 hrs.	
									Oil Change.		
									6-19-68 I certify that this engine has been inspected in accordance with a annual inspection and found to be in an airworthy condition. Sig. John B. Shirley Mechanic OF OMAHA, INC. NEBRASKA		
9-10-68	tach	total	time		290-hr-				I certify that this engine has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition- Ron Nelson A&P 1533563		
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.			
11-30-68		start	+ total		time		395	-	I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.	Ron Nelson	A&P 1533563
3/21/69		start	+ total		time		500	-	I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.	Ron Nelson	A&P 1533563
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICEN NUMB
6-6-69									tach and total time 599 I certify that the aircraft engine has been inspected in accordance with a 100 HR inspection and was determined to be in a airworthy condition	Keith Berg A+P 1612018	
6-6-69									tach total time 599- I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition	Ron Wilson I A1533563	
8-15-69									tach and total time 696 I certify that the aircraft engine has been inspected in accordance with a 100 HR inspection and was determined to be in an airworthy condition	Keith Berg A+P 1612018	
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

LICENSE NUMBER	DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	7-26-[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]		
						[illegible]				[illegible]		
	10-13-69	tach and		T.T. 753						Replaced all spark plugs with		
		new Champion RHB-38E plug Keith Berg A&P 1612018										
	12-18-69	Logged that the aircraft engine has been										
		inspected in accordance with Cont. Inspection										
		and determined to be in airworthy condition.										
		tach total time 753 Keith Berg A&P 1612018										
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.			
6-17-70			tach time 87 T.T. 9335 I certify that this								
			aircraft engine has been inspected in accordance								
			with 100 hr. inspection and was determined to be								
			in an airworthy condition Keithberg A&P 1612018								
7-5-70			Tach time 10[illegible] Hrs								
			Differential compression								
			checked High 74/80 and low cyl.								
			70/80								
			Donald Kontenbacher								
			A&P 1 5355 89 Iff.								
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

LICENSE NUMBER	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.			
										I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 Hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION		
										DATE 10-2-20 Tach Time 208 T.T. 1064.5		
										1044 Eng Hrs		
										Changed Oil using Aero Shell 50W and installed new Oil filter.		
										Faced exhaust system on installed new gasket on 1-3-5 side		
										Paul Fortenbacher		
	BROUGHT FORWARD									A+P 1535589 I.A.		
	TOTALS											

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENS NUMBE
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
BROUGHT FORWARD											
TOTALS											

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 Hr. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

DATE 8-1-44 3155 Hrs Total Time

Changed oil & filter

Compression & all good

one oil cycle

Lloyd Fontenacker

A&P 1535549 I.A.

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
									No. 2 cylinder removed due to low compression, piston found burnt behind rings. Cylinder overhauled, new ex. valve installed, new rings installed on 2 R.S. piston, Cylinder installed and torqued to specs. with new gaskets and seals. Oil was drained, oil and filter checked for metal particles, aluminum fine particles found in filter. Rod bearing checked no evidence of any particles in bearing. ABC safety devices installed 100 regular oil Simp gta installed. Engine runup carried out for 1.5 hrs. Engine smoothed out smoothly. Donald C. Fuller KM783 Aug. 13/1981		
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

BROUGHT FORWARD	
TOTALS	

The aircraft and/or component identified below was repaired and inspected in accordance with current Civil Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 7533 Date August 27th, 1971

Signed Fred Moench

For

G & N AIRCRAFT, INC.

GRIFFITH AIRPORT

GRIFFITH, INDIANA 46319

C. R. S. NO. 3125

Continental IO-520-BA
S/N 121097-6-B
Tach: 1100
Engine overhauled to manufacturers specifications, magnafluxed all steel parts overhauled magnetos, starter alternator, fuel injection and installed the following parts.

Engine Parts
1-#632429-A1 Gasket Set, 1-#630752-A2 +015 Ring Set, 1-#635439-A2 Bearing Set, 1-#63861 Seal, 4-#634080 Screw, 2-#634021 Lock Plate,

GRIFFITH, INDIANA 46319

C. R. S. NO. 3125

Continental IO-520-BA
S/N 121097-6-B
Tach: 1100
Engine overhauled to manufacturers specifications, magnafluxed all steel parts overhauled magnetos, starter alternator, fuel injection and installed the following parts.

Engine Parts

1-#632429-A1 Gasket Set,1-#630752-A2 +015 Ring Set,1-#635439-A2 Bearing Set,1-#63[illegible]861 Seal,4-#634080 Screw,2-#634021 Lock Plate, 8-#632443-4 Mardsen Nut,4-#632443-6 Nuts Marsden,2-#630261-4 Roller,16-#629104 Circlip,16-#635623 Plate,6-#350997 Bushing, 3-#350998 Bushing,6-#536379 Screw,12-#628-750 Bearing,12-#628109 Nut,12-#629340 Bolt 6-#530658 Bushing,4-#631088-44 Screw,12-# 628488 Lifter,6-#631475 +015 Piston,6-#630-046 Pin,24-#536033 Bushing,12-#539740 Shaft 1-#634150 Spring,1-#632399 Filter,1-#X13-041 Bearing, 1-#534685 Bearing,1-#539800 U015 Spring,1-#501867 Tablock,1-#534625 Felt,8-#36151-L Clamp,4-#531179 Bushing, 12-#RHB32E Sparkplug,1-#631650 Tach Shaft, CWT order modified as per S/BM 71-3

1-#AN280H405 Key,1-#M-1740 Harness,1-#075-0117-31 Baffle,1-#539023 Hose,12-# 631496 Guide,5-#635720 Valve,12-#631520 Spring, 24-#401893 +003 Stud.

Magneto Parts

2-#10-382584 Point,1-#10-382585 Point,2-# 10-353056 Bearing,2-#10-92815-37 Clip,2-#

ENGINE LOG

BROUGHT FORWARD

TOTALS

2-#10-382584 Point,1-#10-382585 Point,2-#10-353056 Bearing,2-#10-92815-37 Clip,2-#10-92815-62 Clip,2-#10-160844 Brush,2-#10-349248 Slinger,6-#10-349652 Screw,6-#10-53397 Washer,1-#10-349212 Block,2-#10-507-52 Washer.

Alternator Parts

1-# 1964682 Brush holder and Brush Assembly 1-#7451326 Bearing,1-#1959790 Felt Retainer 1-#1952241 Collector,1-#99503 Bearing,1-#1967650 Oil Seal.

Starter Parts

4-#811553 Brush, 1-#1883730 Bushing,1-#1867150 Oil Seal,1-#1936938 Armature.

Fuel Injection Parts

1-#HA Cont. F.I. Repair Kit,2-#625542 Rod End,1-#625538 Rod Link,1-#625228 Lever, 1-#626813 Pin,1-#625217-A1 Housing,1-#630455 Bushing, 1-#15489 Seal,1-#13507 Seal, 1-#628178 Seal,1-#539959 Screen Assembly, 1-#631172 Needle,1-#631282 Plunger,1-#631-426 Spring,1-#632394 Retainer,1-#630332 Diaphragm,1-#635607 Shaft,1-#625293 Bushing,1-#625952 Pin,4-#303-4 Hose.

ENGINE LOG

LICENSE NUMBER

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
					9-2-21		Tach Time 4291 Hrs				
				Engine Hrs 00 STOH							
							Installed CMC 10-520-BH				
				Ser # 121097-6-B using new Engine							
				mounts, Overhauled Vac Pump, Prop							
				+ Prop Gov. Muffler Overhauled.							
				A/C Test flown + found to							
				be airworthy.							
					Ward Fortenberry						
					A+P 1535589 I.H.						
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

NSE BER	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.			
										4/14/72. C/H Vacuum pump installed see (maintenance Release) Lines Replaced. Engine ground Checked E. Fredendall for. G & N AIRCRAFT, INC GRIFFITH AIRPORT GRIFFITH, INDIANA C. R. S. No. 3125 PHONE 838-7110 • 7111		
										Tach Reads — 550:20		
	4-21-7	T.T.	552							Changed Oil Aeroshell 50 W		
BROUGHT FORWARD										Andrew P. Sorrells A+P 1938121		
TOTALS												

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICEN NUMB
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
									AFT HAS BEEN		
									WITH A 100 HR		
									ERMINED TO BE		
									IN AIRWORTHY CONDITION		
									DATE 8-21-72 Insp 615		
					Changed oil & filter						
					Compression ok. Good on All cyls.						
									Frank Schaefer		
									A&P 1866983 IA.		
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.			
		3-23-73							TOTAL HR. METER 705.45		
									CHANGE OIL, 12 QTS. 65 SR. SHELL, SET FUEL		
									PRESS, MIXTURE, IDLE, REPAIR OIL LEAKES		
									A+P Mechanic Wunderlich 1929651		
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.			
11/8/73			TACH		851.0				Annual Insp Completed		
			Changed oil & filter - replace spark plugs								
			Replaced several exhaust pipe gaskets								
			I certify that this engine has been inspected in accordance with a annual inspection and was determined to be in airworthy condition.								
					Kenneth A. Fryling						
					Kenneth A. Fryling A&P 1455568 IA						
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

LICENSE NUMBER	DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
Aug.	6/24/74									Tach reads 912.7 Changed oil & filter Shell 50W changed Air Maze (New) washed engine run up check preformed. Glenn R. Felippi RAC. R.S. #2069		
	11/16/74									Tach Time 1019.33 Change oil & Filter Shell 40W cleaned fuel screens Replaced pushrod tube seals Cyl No 1 Cleaned Injector Nozzles: Checked Compression No 1 72/80 No 2 72/80 No 3 76/80 No 4 74/80 No 5 74/80 No 6 72/80 Washed & Cowled Engine I certify that this Aircraft Engine has been Inspected in accordance with a 100hr Inspection and was found to be Airworthy 11/16/74 [illegible]		
	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.			
3 Feb. 75		25/50	Hr.		Insp.				completed. Changed oil & oil filter.		
									Added 12 qts. Heroshell 40W. Cleaned		
									& serviced air maze filter.		
									Replaced #2 Lower ignition lead and		
									spark plug. Resealed #2 & #6 push-rod		
									housing tubes. Dressed prop. Washed		
									engine. ~~Hourmeter~~ Tach 1067.3		
									Kenney E. Blakney		
									Rich Air Co.		
									CRS #2069		
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE 75	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
FEB 28	TACH TIME		1180.92						REPLACED STARTER - OPERATIONAL CHECKED O.K	Lloyd E. Mahning RICH AIR CO	R/S 2069
25APR	TACH TIME		1189.1						COMPLETED 100 HOUR INSPECTION W/A/W BEECH INSPECTION GUIDE		
									#98-32227C P.2. COMPRESSION #1 76/80 #2 72/80 #3 70/80 #4 76/80 #5 72/80		
									#6 72/80 DRAINED OIL, REPLACED OIL FILTER, CLEANED AIR MAZE &		
									INJECTOR SCREEN. SERVICED WITH 12 QUARTS AEROSHELL 50W.		
									#5 EXHAUST STACK REMOVED FOR REPAIR & REINSTALLED WITH NEW		
									GASKETS. #1, #2, & #6 EXH PUSHROD TUBES RESEALED. #2 INTAKE		
									PUSHROD TUBE RESEALED. REPLACED #1, #2, & #6 ROCKER COVER		
									GASKETS. CLEANED INJECTOR NOZZLES. REPLACED MANIFOLD		
									HEAT DUCT. Lloyd E. Mahning RICH AIR CO. R/S 2069		
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.			
2 June	75		Tach reads:				1189.9		25/50 hr. insp. completed		
			Drained oil and changed oil filter.								
			Added 12 qts Aeroshell 50w. Cleaned								
			and serviced air maze filter. Washed								
			engine. Conroy E. Blakney								
							Rich Air Co.				
							CRS #2069				
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
24 July 75									Tach Reads 1239.25 - 100 hr Inspection completed in Accordance with Beech Inspection guide 98-32227C change oil & filter, Clean Air Maze, cleaned & gapped spark plugs, Cleaned Induction (screens) Nozzles, check Mag timing replace 2 fuel lines, step drill Bottle compression checks. #1 74/80 #2 74/80 #3 77/80 #4 74/80 #5 74/80 #6 78/80 serviced with 11 qts Shell 50 w. Run-up & checked for leaks	Jason L. Smith Rich Air CO RS #2069	
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
7-28-75			Tach		Time		1249.60				
			Removed & Replaced						Cylinder Head Temp.		
		Probe.	CP's	Checked					CH on Eng. Rum		
									George W. Ward		
									Rich Air Co.		
									CRS 2069		
Oct. 13, 1975			Tach				1318.3		checked ignition leads, + spark plugs.		
									regapped + reinstalled. checked mag Timi		
									Glenn L. Shipp		
									Rich Air Co. R.S. 2049		
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

LICENSE NUMBER	DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	10-01-75			Tach. Reads				1339.82		Performed		
	100hr. insp. in accordance with Beechcraft Insp. guide. Changed oil, installed 12 qts Aeroshell											
	50W oil, Changed & checked oil filter, Checked & cleaned											
	air manifold, fuel injector screen, fuel injector mag. &											
	Ignition leads. Cleaned, gapped, tested spark plugs and											
	checked mag. timing. Compression test #1 76/80, #2 75/80											
	#3 74/80, #4 74/80, #5 74/80, #6 74/80. Had Right hand											
	exhaust stack welded & replaced exhaust gaskets all											
	6 cylin., Stopped drilled & cracked for #2 cyl. Head. Replaced											
	Pushrod seals #2 & #5 cyls. Tested Prop blades.											
										George H Ham		
BROUGHT FORWARD										RICH AIR CO. FAA APPROVED REPAIR STATION NO. 2069	over next page	
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.			
									I Certify that the alternator and electric system test required by Far part 91.170 have been performed. The Alt was tested to _____ Ft. on _____ By _____ Signed _____ Date _____	I Certify that this [illegible] in accordance with a 100hr [illegible] inspection and was determined to [illegible] airworthy condition. Date 11-1-75 Signed [illegible] A & E # RICH AIR CO. FAA APPROVED REPAIR STATION NO. 2069	
6/25/76	Tach Reading 1385:29 Changed oil & filter checked filter for metal found none filled engine with 11qts aeroshell 50 w washed engine down made operational check checked for oil leaks Duke Zeller Rich air G CRS 2069										
BROUGHT FORWARD											
TOTALS											

E R	DATE	R. P. M. GROUND	R. P. M. AI	LICENSE NUMBER
	BROUGHT FORWA			
	TOTA			

October 16, 1976
Continental IO-520-BA
Serial Number 121097-6-B
Tach Time: 1425.0
Engine major overhauled to manufactures specifications. All steel parts magnafluxed, cylinder exhaust valve guides replaced, exhaust and intake valve seats ground, bushings replaced in piston rods, rocker arms, crankshaft counter weights and exhaust studs replaced as necessary, by Horton's Aero, Lubbock, Texas, prop governor overhauled by Woodward Governor Co., Rockford, Illinois, vacum pump overhauled by B & S Aircraft Parts & Accessories, Inc., Wichita, Kansas, starter, alternator and magnetos overhauled and installed the following parts:
6-637781 Exhaust Valve; 12-539740 Rocker Shafts; 24-24802 Valve Keepers; 6-630046 Piston Pins; 12-629340 Rod Bolts; 12-628104 Rod Nuts; 1-MS357356-8 Cam Gear Key; 4-634080 Bolt, Alt. Drive Gear; 2-634021 Lock Plate; 1-635437A2 Bearing Set; 12-628750 Rod Bearing; 1-521647 Snap Ring; 12-628488 Lifters; 4-J10520-1 Lord Mounts; 1-MNJ4715 Bearing; 2-10-382554 Points; 1-6203 Bearing; 1-633834AZ + .015 Ring Set; 1-629748 Gear, Governor Drive; 6-536379 Bolt, Crankshaft Gear; 4-631088-44 Bolt, Cam Shaft Gear; 1-629726A3 Cam Shaft; Bendix Ignition Harness; All Flexible Hoses

Bolt, Crankshaft Gear; 4-631088-44 Bolt, Cam Shaft Gear; 1-629726A3 Cam Shaft; Bendix Ignition Harness; All Flexible Hoses To Engine.

The powerplant was repaired and inspected in accordance with current Civil Air Regulation and was found airworthy for return to service.

MID-AERO SERVICE
Midland, Texas

By: Lee Brehm
A+P 1211649

Tach replaced at	836.5
Tach time at overhaul	1,425.0
Total time	2,261.5

ENGINE LOG

ENSE MBER	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.			
										Date 10-16-76 Tach. Time 1423		
										I certify that this ENGINE		
										has been inspected in accordance with a		
										100 HOUR Inspection and was determined		
										to be in airworthy condition. Lee Bechner		
										A&P 1211649		
	BROUGHT FORWARD											
	TOTALS											

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICEN NUMB
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
			TACH. TIME 1509								
			CHANGE OIL & FILTER - WASH								
			DOWN & DRAIN UP. 10 QTS. AERO-SHELL #30								
									Lee Boehm		
									A+P 1211649		
9-3-77			TACH. TIME 1570.24								
			CHANGE OIL & FILTER - INSTALL NEW								
			RHB32E SPARK PLUGS - INSTALL BACKBONE								
			BOLT REPLACEMENT KIT EQ6541 A.D. 77-13-22								
									Lee Boehm		
									A+P 1211649		
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.			
			[illegible]						[illegible]		
			[illegible]						[illegible]		
			[illegible]								
			[illegible]								
BROUGHT FORWARD											
TOTALS											

Date [illegible] Tach. Time [illegible]

I certify that this [illegible]

has been inspected in accordance with a

[illegible] inspection and was determined

to be in airworthy condition.

[illegible]

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICEN NUMB
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
ENGINE — Drained oil, cleaned screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained sumps, checked starter & generator brushes, checked mags & timed properly, checked prop for leaks and grease, functionally checked Engine.											
Date 10-24-75 Tach reads 1654.0 Total 2490.5											
I certify that this engine has been inspected in accordance with a 100 hr. inspection and was determined to be in air worthy condition.											
Signature Harry R. Hill No. 2176577											
COMPRESSION CHECK											
1	2	3	4	5	6						
75	76	76	76	77	75						
80	80	80	80	80	80						
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

CENSE UMBER	DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	2-12-79					1719.0,				Eng. T.T. 2575.0		
						SMOH				294.0		
	Oil changed & oil filter renewed. Screens cleaned.											
	AD 77-13-22 Chk by insp. of the crankcase											
	See A/F log for propeller data.											
	Compression											
	#1	78/80		#2.		78/80						
	#3.	78/80		#4.		78/80						
	#5.	78/80		#6		78/80						
	BROUGHT FORWARD											
	TOTALS											

Date 2-12-79 Total Time 2575.0

"I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition." WO. 2597

FAA REP. STA. NO. 4340 Mercury Aviation

AIRFRAME CLASS 3 Phoenix, Ariz

James A. Whitlock

Insp.

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.			
3-10-79			1732.18								
Changed the oil & oil filter											
Shell 30									James J. Miller		
ND									A&P 8998		
MAY 1-1979			—		1769.16				— Clean & gap all		
									oil & filter.		
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.			
Spark	plugs				Install				new Mag harness, Charge		
										Howard Smith	
										A&P-1175168	
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.			
6/8/79									Tach [illegible] 2.3 Hrs		
									Installed New Muffler Thru Pla Side		
									Installed New Tail Pipe Pla Side		
									Removed 5 Ea. Exhaust Stacks		
									Pulled Oil Sample		
									Andrew M. Bach		
BROUGHT FORWARD											
TOTALS											

CERTIFIED AIR WORTHY
CUTTER AVIONICS, INC.
BEECHCRAFT DISTRIBUTORS
REPAIR STATION NO. 1004
AIR FRAME CLASS 1 & 3
SKY HARBOR AIRPORT
PHOENIX, ARIZONA

25 HOUR INSPECTION ACCOMPLISHED

— ENGINE —

DATE 6/8/79 TACH READS 2.3

- [x] OIL CHANGED - GRADE 5
- [x] OIL FILTER CHANGED.
- [ ] ~~OIL SCREENS SERVICED.~~
- [x] FUEL SCREENS SERVICED.
- [x] AIR FILTER SERVICED.
- [x] ENGINE VISUAL INSPECTED.
- [ ] ENGINE CONTROLS CHECKED.
- [✓] ENGINE WASHED.
- [ ] PROP BLADE NICKS REMOVED
- [ ] ENGINE RUN.
- [ ] LEAK CHECKED AFTER RUN.

OTHER SERVICE & RECOMMENDATIONS

MECH 22 NO

FINAL INSP. Andrew M. Bach

ENGINE LOG

LICENSE NUMBER	DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	25 HOUR INSPECTION ACCOMPLISHED — ENGINE — DATE 7-24-79 TACH READS 1827.0 ☒ OIL CHANGED - GRADE 50 SW ☒ OIL FILTER CHANGED. Shell ☐ OIL SCREENS SERVICED. ☒ FUEL SCREENS SERVICED. ☒ AIR FILTER SERVICED. ☒ ENGINE VISUAL INSPECTED. ☒ ENGINE CONTROLS CHECKED. ☒ ENGINE WASHED. ☒ PROP BLADE NICKS REMOVED. ☒ ENGINE RUN. ☒ LEAK CHECKED AFTER RUN. OTHER SERVICE & RECOMMENDATIONS: MECH. NO FINAL INSP. [illegible] CUTTER AVIATION, INC. BEECHCRAFT PROP. REPAIR STATION AIRFRAME CLASS												
	25 HOUR INSPECTION ACCOMPLISHED — ENGINE — DATE 10-17-79 TACH READS 1886 ☒ OIL CHANGED - GRADE 50 W ☒ OIL FILTER CHANGED. ☒ OIL SCREENS SERVICED ☒ FUEL SCREENS SERVICED ☒ AIR FILTER SERVICED. ☒ ENGINE VISUAL INSPECTED ☒ ENGINE CONTROLS CHECKED ☒ ENGINE WASHED. ☒ PROP BLADE NICKS REMOVED ☒ ENGINE RUN. ☒ LEAK CHECKED AFTER RUN OTHER SERVICE & RECOMMENDATIONS. MECH. NO FINAL INSP. [illegible] CUTTER AVIATION, INC. BEECHCRAFT PROP. REPAIR STATION AIRFRAME CLASS												
	25 HOUR INSPECTION ACCOMPLISHED — ENGINE — DATE [illegible] TACH READS [illegible] ☒ OIL CHANGED - GRADE [illegible] ☒ OIL FILTER CHANGED. ☒ OIL SCREENS SERVICED ☒ FUEL SCREENS SERVICED ☒ AIR FILTER SERVICED. ☒ ENGINE VISUAL INSPECTED ☒ ENGINE CONTROLS CHECKED ☒ ENGINE WASHED. ☒ PROP BLADE NICKS REMOVED ☒ ENGINE RUN. ☒ LEAK CHECKED AFTER RUN OTHER SERVICE & RECOMMENDATIONS MECH. NO FINAL INSP. [illegible] CUTTER AVIATION, INC. BEECHCRAFT PROP. REPAIR STATION AIRFRAME CLASS												
BROUGHT FORWARD												
TOTALS												

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
1-23-89											
HM- 1938 - COMP. CK.									① 79/80 ② 78/80 ③ 79/80 ④ 77/80 ⑤ 79/80 ⑥ 78/80		
Albert Graham											
									CERTIFIED AIR WORTHY CUTTER AVIATION, INC. BEECHCRAFT DISTRIBUTORS REPAIR STATION NO. 4261 AIR FRAME CLASS 1 & 3 SKY HARBOR AIRPORT PHOENIX, ARIZONA		
							W/O No.				
2-20-80											
TACH READS 19434									Install new fuelgs, New seal air duct hoses, Change oil & filter. Install Rebuilt starter SER # 1H000391		
									Howard A Smith A & P 1175168		
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M.	TIME ON GROUND	TIME IN AIR	TOTAL TIME	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER

...en inspected in accordance with a ANNUAL ... has
...spection and was determined to be in airworthy condi-
...n.
...ate MAR 2-80 Time in service 19461.9
...a Airmotive Inc. F.A.A. Repair Station No. 4209
...O. Box 6-003, Anchorage, Alaska
...ned Bernard Johnson

...HOUR INSPECTION ACCOMPLI...
— ENGINE —
DATE 5-1-80 TACH READS 1967
OIL CHANGED - GRADE Shell 50W
✓ OIL FILTER CHANGED.
~~OIL SCREENS SERVICED.~~
✓ FUEL SCREENS SERVICED
✓ AIR FILTER SERVICED.
✓ ENGINE VISUAL INSPECTED
✓ ...E CONTROLS CHECKED
✓ ... WASHED.
✓ ... BLADE NICKS REMOVED
✓ ... RUN.
✓ ... CHECKED AFTER RUN.
...RVICE & RECOMMENDATIONS
Installed manifold drain Fitting
MECH AB NO
FINAL INSP: Barry Campbell
CUTTER AVIATION, INC
BEECHCRAFT PHOENIX, ...
REPAIR STATION NO ...
AIRFRAME CLASS ...

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.			
									[illegible] ACCOMPLISHED		
									— ENGINE —		
									10-27-80 TACH READS 2035.8		
									[illegible]NGED - GRADE 50		
									[illegible] CHANGED.		
									[illegible] SCREENS SERVICED.		
									[illegible] SCREENS SERVICED.		
									[illegible] FILTER SERVICED.		
									[illegible] FUEL INSPECTED.		
									[illegible] CONTROLS CHECKED.		
									[illegible]CHECKED.		
									[illegible]ADE NICKS REMOVED.		
									[illegible] RUN.		
									[illegible]CKED AFTER RUN.		
									[illegible]RVICE & RECOMMENDATIONS:		
									[illegible] NO C3114		
									[illegible]		
									[illegible]		
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.			
11-18-80	TACH		2045.95		Installed repaired alt S/N 2158, new oil						
					cooler + vernotherm - Ran up checks Okay.						
									C1647		
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.			
		25 HOUR INSPECTION ACCOMPLISHED — AIRFRAME — DATE 1/15/81 TACH READS 10649.96 ☐ BATTERY WATER CHECKED ☐ HYDRO TANK LEVEL CHECKED ☑ CHECKED TIRE INFLATION ☐ LUBED LANDING GEAR SCISSORS ☑ GEAR STRUTS VISUALLY CHECKED ☑ CHECKED ALL CONTROL CABLES ☑ MISC. VISUAL INSPECTION ☑ CLEANED ☑ FINAL INSPECTION OTHER								25 HOUR INSPECTION ACCOMPLISHED — ENGINE — DATE 1/15/81 TACH READS 10649.96 ☑ OIL CHANGED - GRADE 15W50 ☑ OIL FILTER CHANGED. ☑ [illegible] SERVICED. ☑ [illegible] SERVICED. ☑ [illegible] SERVICED. ☑ [illegible] INSPECTED. ☑ [illegible] TOOLS CHECKED. ☑ [illegible] CHECKED. ☑ [illegible] STICKS REMOVED. ☑ [illegible] AFTER RUN. RECOMMENDATIONS		
		RECOMMENDATIONS									
		FINAL INSPECTION OUTSTANDING DEFICIENCIES REPAIRS [illegible]							NO		
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.			
BROUGHT FORWARD											
TOTALS											

HOUR INSPECTION ACCOMPLISHED
— ENGINE —
DATE 2-25-58 TACH READS 2094.42
OIL CHANGED 40
OIL FILTER CH...
OIL SCREENS ...D
FUEL SCREEN...D
AIR FILTER S...
ENGINE VISUAL ...ED
ENGINE CONTROLS CHECKED.
ENGINE WASHED.
PROP BLADE NICKS REMOVED.
ENGINE RUN.
LEAK CHECKED AFTER RUN.
OTHER SERVICE & RECOMMENDATIONS.

MECH. [signature] NO. 1975
FINAL INSP. Gerald Christophel
CUTTER AVIATION INC.
BEECHCRAFT PHOENIX, ARIZ.
REPAIR STATION NO. 4261
AIRFRAME CLASS 1 & 3

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
3-23-81	TOTAL 2960.6 TACH 2104.6								Compression check as follows #1 75/80 #2 78/80 #3 74/80 #4 75/80 #5 74/80 #6 66/80. Drained oil. Added 12 qts Aeroshell 50W. Installed new filter. Cleaned & gaped spark plugs. Adjusted idle rpm + mixture.		
	AD 77-13-22								I certify that this aircraft or engine has been inspected in accordance with a annual inspection and was determined to be in airworthy condition. Date 3-23-81 Tach Reads 2104.6 Total 2960.6 Pertinent details are on file under W.O. # C 2034 of this repair station. CUTTER AVIATION, INC. REPAIR STA. #4261 SKY HARBOR INTERNATIONAL, PHOENIX, ARIZ Mech [signature]		
MAY-21-81			CHANGE OIL LUBRICATE TACH						50W AERO SHELL, REMOVE & CABLE - TACH READ 2128.7	Howard A. Smith A&P 1175165	
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.			
BROUGHT FORWARD											
TOTALS											

25 HOUR INSPECTION ACCOMPLISHED
—ENGINE—
DATE [illegible] TACH READS [illegible]
☑ OIL CHANGED-GRADE [illegible]
☑ OIL FILTER CHANGED
☑ OIL SCREENS SERVICED.
☑ AIR FILTER SERVICED.
☑ ENGINE VISUAL INSPECTED.
☑ ENGINE CONTROLS CHECKED.
☑ ENGINE WASHED.
☑ PROP BLADE NICKS REMOVED.
☑ ENGINE RUN.
☑ LEAK CHECKED AFTER RUN.
OTHER SERVICE & RECOMMENDATIONS:
MECH: [illegible] NO: [illegible]
FINAL INSP: [illegible]
CUTTER AVIATION, INC.
BEECHCRAFT PHOENIX, ARIZ.
REPAIR STATION NO. 4261
AIRFRAME CLASS 1 & 3

25 HOUR INSPECTION ACCOMPLISHED
—ENGINE—
DATE [illegible] TACH READS [illegible]
☑ OIL CHANGED-GRADE [illegible]
☑ OIL FILTER CHANGED
☑ OIL SCREENS SERVICED.
☑ AIR FILTER SERVICED.
☑ ENGINE VISUAL INSPECTED.
☑ ENGINE CONTROLS CHECKED.
☑ ENGINE WASHED.
☑ PROP BLADE NICKS REMOVED.
☑ ENGINE RUN.
☑ LEAK CHECKED AFTER RUN.
OTHER SERVICE & RECOMMENDATIONS:
MECH: [illegible] NO: [illegible]
FINAL INSP: [illegible]
CUTTER AVIATION, INC.
BEECHCRAFT PHOENIX, ARIZ.
REPAIR STATION NO. 4261
AIRFRAME CLASS 1 & 3

25 HOUR INSPECTION ACCOMPLISHED
—ENGINE—
DATE [illegible] TACH READS [illegible]
☑ OIL CHANGED-GRADE [illegible]
☑ OIL FILTER CHANGED
☑ OIL SCREENS SERVICED.
☑ AIR FILTER SERVICED.
☑ ENGINE VISUAL INSPECTED.
☑ ENGINE CONTROLS CHECKED
☑ ENGINE WASHED.
☑ PROP BLADE NICKS REMOVED
☑ ENGINE RUN.
☑ LEAK CHECKED AFTER RUN
OTHER SERVICE & RECOMMENDATIONS
MECH: [illegible] NO: [illegible]
FINAL INSP: [illegible]
CUTTER AVIATION, INC.
BEECHCRAFT PHOENIX, ARIZ
REPAIR STATION NO. 4261
AIRFRAME CLASS 1 & 3

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.			

25 HOUR INSPECTION ACCOMPLISHED
AIRFRAME
DATE 2-18-82 TACH READ 22633
- ☐ BATTERY WATER CHECKED
- ☐ HYDRO TANK LEVEL CHECKED.
- ☐ CHECKED TIRE INFLATION.
- ☐ LUBED LANDING GEAR SCISSORS.
- ☐ GEAR STRUTS VISUALLY CHECKED
- ☐ CHECKED ALL LIGHTS.

CRAFT VISUALLY CHECKED
& WINDOWS CLEANED.
NEXT INSP DUE DATE
OTHER SERVICE & RECOMMENDATIONS

MECH. NO.
FINAL INSP.
CUTTER AVIATION, INC.
BEECHCRAFT PHOENIX, ARIZ.
REPAIR STATION NO. 4261
AIRFRAME CLASS 1 & 3

25 HOUR INSPECTION ACCOMPLISHED
—ENGINE—
DATE 2-18-82 TACH READ 22633
- ☒ OIL CHANGED-GRADE
- ☒ OIL FILTER CHANGED
- ☐ OIL SCREENS SERVICED.
- ☒ AIR FILTER SERVICED.
- ☒ ENGINE VISUAL INSPECTED.
- ☒ ENGINE CONTROLS CHECKED.
- ☐ ENGINE WASHED
- ☒ PROP BLADE NICKS REMOVED.
- ☒ ENGINE RUN.
- ☐ LEAK CHECKED AFTER RUN.

OTHER SERVICE & RECOMMENDATIONS

MECH. NO.
FINAL INSP.
CUTTER AVIATION, INC.
BEECHCRAFT PHOENIX, ARIZ.
REPAIR STATION NO. 4261
AIRFRAME CLASS 1 & 3

BROUGHT FORWARD									
TOTALS									

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
4/1/82									Tach Shows 2275.2		
Comp.	#1	75/80,	#2	74/80,	#3	75/80,	#4	74/80,	#5 75/80, #6 75/80		
Replaced	Ex.	Support	Bolts	not	Installed						
AD 77-13-22	Comm	Case	Bolts								
	Check	Motor	Mts	Bolts	&	Tack.					
Replaced	Crank	Shaft	Seal	&	Installed						
	Replaced	Oil									
Pulse	Check	Neg	Spider	Valve							
Replaced	5	Nozzles	Both	Wing	Units.						
Installed	Mag.	Assy	P/N	to	Specified.						
Installed	Starter	Assy.	Assy	P/N	5.0.						
BROUGHT FORWARD											
TOTALS											

I certify that this aircraft ☐ engine ☑ has been inspected in accordance with Section 43 inspection and was determined to be in airworthy condition. Tach Reads 2275. Pertinent details are on file under W.O. # 2275 of this repair station

CUTTER AVIATION INC. REPAIR STA. #4261
AIRFRAME CLASS 1 & 3
SKY HARBOR AIRPORT, PHOENIX, ARIZ.

By [signature]

ENGINE LOG

2344

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.			

25 HOUR INSPECTION ACCOMPLISHED
—ENGINE—
DATE 4/15/82 TACH READS 2286
(1) OIL CHANGED-GRADE AUSAOIL
(2) OIL FILTER CHANGED 15-50
(3) OIL SCREENS SERVICED.
(4) AIR FILTER SERVICED.
(5) ENGINE VISUAL INSPECTED.
(6) ENGINE CONTROLS CHECKED.
(7) ENGINE WASHED.
(8) PROP BLADE NICKS REMOVED.
(9) ENGINE RUN.
(10) LEAK CHECKED AFTER RUN.

OTHER SERVICE & RECOMMENDATIONS:

MECH: NO: W03351

FINAL INSP:
CUTTER AVIATION, INC.
BEECHCRAFT PHOENIX, ARIZ.
REPAIR STATION NO. 4261
AIRFRAME CLASS 1 & 3

25 HOUR INSPECTION ACCOMPLISHED
—ENGINE—
DATE 8/17/82 TACH READS 2318
(1) OIL CHANGED-GRADE 15W-40
(2) OIL FILTER CHANGED 15-50
(3) OIL SCREENS SERVICED.
(4) AIR FILTER SERVICED.
(5) ENGINE VISUAL INSPECTED.
(6) ENGINE CONTROLS CHECKED.
(7) ENGINE WASHED.
(8) PROP BLADE NICKS REMOVED.
(9) ENGINE RUN.
(10) LEAK CHECKED AFTER RUN.

OTHER SERVICE & RECOMMENDATIONS:
Repaired and timed
RPM mag W0T 3755

MECH: NO:

FINAL INSP:
CUTTER AVIATION INC
BEECHCRAFT PHOENIX, ARIZ
REPAIR STATION NO 4261
AIRFRAME CLASS 1 & 3

25 HOUR
DATE 10-25-82 Tach 2344
(1) OIL CHANGED
(2) OIL FILTER CHANGED 5W-40 15W50
(3) OIL SCREENS SERVICED
(4) AIR FILTER SERVICED
(5) ENGINE VISUAL INSPECTED
(6) ENGINE CONTROLS CHECKED
(7) ENGINE WASHED
(8) PROP BLADE NICKS REMOVED
(9) ENGINE RUN
(10) LEAK CHECKED AFTER RUN.

OTHER SERVICE & RECOMMENDATIONS:
w/o C 3980

MECH: NO:

FINAL INSP: CUTTER AVIATION, INC.

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.			

4/11/85 Tach 2392 Hrs
This Eng Removed + [illegible]
[illegible] 13A Eng [illegible]
[illegible]
[illegible]

2/18/84 Engine major overhauled, converted to IO-520C configuration I/A/W Continental Specifications. All cylinders rebuilt by Saguaro, Phoenix AZ, replaced all valves, springs, guides, retainers and keepers, bored to +.015 all. Fuel Injection overhauled by CMC. Accessory/starter drive OH by CMC. Crankshaft inspected IA/W CMC SB 81-2R1, mains/rods journals standard. Case inspected, converted

	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD							
TOTALS							

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
To TO 520C stud configuration Crankshaft all lifters replaced, all steel parts magnafluxed. Oil Cooler OH by CMC. 12 qts Aeroshell grade 80 installed, engine run in according to mfg specs, leak checked, found airworthy. Installed on Port Side Beech Baron N-7803R, last time aircraft 919.7 hours. Total engine hours 3148 hours, 0.0 hours SMOH. Norman R. Burke A&P 1640											
	DATE 2-19-84 TACH 919.7 HRS										
	CERTIFY THAT THIS Cus										
	HAS BEEN INSPECTED IN ACCORDANCE WITH 100 hr										
	[illegible] MAN AND										
	AIRW[illegible] [redacted] [illegible]ION										
	TO[illegible] 2566.7 HOURS										
	TOTAL [illegible] 3148.0 HOURS						0.0	SMO			
	TIME LAST [illegible] 22.7 HOURS										
	Norman R. Burke										
	TOTALS 1964										

BROUGHT FORWARD

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
11/15/84									Changed engine oil and replaced filter. Installed 12 qts 50W Non Det Aero Shell. Leak checked, none found. Tach time		
									B.C. Bolell 1587197 CRA		
March 15, 1985									Changed 12 qts Non Det Aeroshell 50W, replaced filter, cleaned plugs, fuel screens. CW AD 77-13-22 (crankcase mods) by inspection, no cracks noted. Cleaned engine, air filter. Compression		
① 79/80	② 78/80	③ 78/80	④ 79/80	⑤ 79/80	⑥ 78/80				Leak checked, no leaks.		
									DATE 3-16-85 TACH 947.1 HRS	Vernon R. Burke AP 15-41984	
									CERTIFY THAT THIS Engine		
									WAS BEEN INSPECTED IN ACCORDANCE WITH		
									Annual INSPECTION AND		
									DETERMINED TO BE IN		
									AIRWORTHY UNAIRWORTHY CONDITION		
									TOTAL TIME AIRCRAFT 3894.1 HOURS		
BROUGHT FORWARD									TOTAL TIME ENGINE 3125.4 HOURS	27.4 SMH	
									LAST 12 MONTHS 27.4 HOURS		
TOTALS									Vernon R. Burke		
									IA 15-41984		

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
7/20/85									Changed engine oil, filter, AeroShell Non Detergent Grade 100 50 wt. Replaced filter, leak checked, found OK		
									B Bobell owner.		
December 12, 1985									Changed engine oil, replaced 10 quarts AeroShell Grade 100 detergent, Replaced filter, leak checked, found OK		
									B C Bobell A & P (Pending) Tach 969.2 Hours.		
April 29, 1986									Tach 0971.2 Hrs Inspect, clean engine IAW 100 hr requirements		
									Cleaned fuel screens, sump, CW AD 77-13-22 by inspecting crankcase, no cracks		
									Replaced Air filter element. Compression (1) 78/80 (2) 77/80 (3) 78/80 (4) 76/80 (5) 77/80 (6) 78/80.		
			DATE 29 Apr 86 TACH: 0971.2 HOURS								
			THIS Engine IS CERTIFIED TO HAVE BEEN								
			INSPECTED IN ACCORDANCE WITH 100-hr								
			INSPECTION REQUIREMENTS AND DETERMINED TO BE IN								
			AIRWORTHY OK [redacted] CONDITION								
BROUGHT FORWARD			TOTAL TIME AIRCRAFT				N/A		HOURS B.C. Bobell A&P 2365134		
			TOTAL TIME ENGINE				3199.5		HOURS 54.5 SMOH		
TOTALS			LAST 12 MONTHS				241		HOURS		

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.			

Date 4-29-86 Tach 976.2

I certify this aircraft / engine has been inspected in accordance with a Annual inspection and has been determined to be in an airworthy condition.

Signature [signature]

A & P / A.I. 1844381

Total time 3199.5 51.5 SMOH

May 25, 1987 Changed engine oil and filter, added 10 qts Aeroshell Grade 100 detergent. Leak checked, no leak. Inspect engine IAW 100 hr requirements. Cleaned fuel screens and spark plugs. C/W AD 77-13-22 by inspection, no cracks noted.

Compression: (1) 78/80 (2) 78/80 (3) 79/80 (4) 78/80 (5) 77/80 (6) 78/80 TT: 980.0

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.			
	29 Jun 87 engine		0480.0								
					100 hour						
		✓OK									
					N/A		60.3		C.D.		
					3218.4		~~70.3~~ SMOH				
					18.4				B.C. Bokall A:P 2365134		
BROUGHT FORWARD							70.3 SMOH				
TOTALS											

Date 6-8-87 Tach 980.0
I certify this aircraft / engine has been inspected in accordance with ~~annual~~ inspection and has been determined to be in an airworthy condition.
Signature [signature]
A & P / A.I. 1844381

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
5/12/88									Replaced Cracked oil pressure relief valve housing.		
Hobbs	1061.8										
ALAIR AVIATION SERVICES, INC. 14337 NEIL RD. N.E. AURORA, OREGON 97002 FAA APPROVED REPAIR STATION NO. S03-18										Earth Bowman	A/P 542063780
7/18/88 HOBBS 1089.5 ANNUAL A/C THIS DATE (Lt Bug) I/P/W FAIR 43 Upper D Checked Comp 76-79-79-78-75-76 Pull Plugs gapped & Cleaned Cleaned Fuel Screens TRAN Bus. Test Mag Sw & Sw Timing Tighten Oil Pan Bolts Wash Down Bug, Test Run O.K. More Information May Be Found At This Repair Station Under W/O # 3079 3078											
ALL AIRCRAFT 33680A S.E. DUUS RD. - 503-630-3293 ESTACADA, OR 97023 FAA REPAIR STATION #S64-35									MAINTENANCE RELEASE The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy and is approved for return to service. Pertinent details are on file at this agency under the above service order. Signed		
BROUGHT FORWARD											
TOTALS											

LH

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
7 May 1989, replaced fuel pump drive seal											
									ALAIR AVIATION SERVICES INC. 14337 NEIL RD. N.E. AURORA, OREGON 97002 FAA APPROVED REPAIR STATION NO. S03-15	Allen E. Timberman A&E 782732	
16 Aug 1989, Comp Check 1-76, 2-79, 3-79, 4-80, 5-80, 6-7[illegible] installed cap screw #7, induction Tube; tighted hose Clamps induction tubes; replaced main fuel hose to engine, replaced Vapor return hose, replaced 6 spark plugs, retimed magnetos to spec, replaced missing rivet in Power Cowl.											
CWAD 77-13-22 Cont crankcase insp OK										da 100 hr	
									ALAIR AVIATION SERVICES, INC. TSMOH = 3220.		
Aurora State Airport									FAA Approved Repair Station No. S03-15	Aurora, Oregon	

BROUGHT FORWARD Date 16 Aug 1989 Total Time 3470:0 Tach/HM Time 1241:6

I performed [illegible] hr. annual inspection Per FAR 43, appendix D requirements. I certify that this aircraft/propeller/engine was inspected in accordance with a 100 hr. inspection & found to be in airworthy condition.

TOTALS

Name Allen E. Timberman Chief insp A&E 782732

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
6/20/90			Tach		13	14.0			Oil & Filter Shell 15-50	CD	
10-3-90									This engine has been inspected per ANNUAL INSP		
									REQUIREMENTS. COMPRESSION: #1 - 70/80 #2 - 76/80 #3 - 79/80		
									#4 - 78/80 #5 - 79/80 #6 - 74/80. cleaned spark plugs & re-installed.		
									FOUND to be SAFE FOR RETURN TO SERVICE. 77-13-22 C/W.		
									Rockwick IA1283267		
									15-50 Shell Oil & Filter 1386	C.D.	
DEC. 10, 1991									HOUR METER TIME 1392.1 TOTAL SMOH 472.5 - COMPLETED 100 HR		
									INSPECTION. COMPRESSION CHECKED #1 76/80 #2 75/80 #3 78/80 #4 75/80 #5 78/80		
									#6 72/80 - CHECKED MAG TIME - INSTALLED ALL NEW RHB-32E SPARK		
									PLUGS - CHECKED CONTROLS, HOSED CONTROLS, REPLACED/REPAIRED BROKEN		
BROUGHT FORWARD									ENGINE BAFFELS, ENGINE IS IN AN AIRWORTHY		
TOTALS									CONDITION — Roger Tipton AP 544544893 —		

Tach: 1340 hr

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
12-13-91									This engine has been inspected IAW an ANNUAL inspection and was found to be in airworthy condition.	J H Cadwick	IA1283267
									91-21 C/W.		
									TACH 1392		
1-24-93									TT 1462 This engine has been inspected IAW an ANNUAL inspection and was found to be in airworthy condition.		
									Comp: 1-76/80 2-76/80 3-75/80 4-71/80 5-74/80 6-74/80.		
									601.20 SMOH	J H Cadwick	IA1283267
5-20-94									TACH 1520.9 This engine inspected per ANNUAL and found to be in airworthy condition. Replaced coil R mag per AD 94-01-03. Comp:		
									1-78 2-75 3-78 4-74 5-74 6-71/80. Checked AD's thru 94-09.		
									AD 91-15-20 C/W (eng. mount)		
BROUGHT FORWARD										J H Cadwick	IA1283267
TOTALS											

9-10-94 INSTALLED NEW SLICK MAG HARNESS R&L MAGS Harold Sunberg A&P 544821059

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
6-4-94	Hobbs 1520.9										
									changed oil & filter	15W-50 aeroshell	CD
12-16-94									R&R ALTERNATOR (SEE YELLOW TAG) ALL WORK PERFORMED		
I/A/W									BEECHCRAFT Shop MANUAL	David Gamber A&P 544821059	
	1578 hr								Change Oil & Filters	15-50 Aeroshell	C.D.
8-28-95	Hobbs 1605.3								INSTALLED NEW Champion RHB32E SPARK PLUGS, LUBED & TORQUED		
CLEANED SPARK PLUG LEAD ENDS & ATTACHED. REPLACED AIR FILTER BRACKETT											
P/N 6205. INSTALLED C/H MAGNETOS R/L SEE TAA FORMS 8130-3											
TIMED MAGS TO ENGINE PER TCM C/H MANUAL X-30039. C/W AD											
95-03-14									ENGINE MOUNT BRACKET (DYE CHECK EVERY 500HRS)		
BROUGHT FORWARD									DUE AGAIN @ 2105.3. C/W AD 77-13-22 CRANKCASE INSP.		
TOTALS									(VISUAL INSP EVERY 100HRS) DUE AGAIN @ 1705.3		
										David Gamber A&P 544821059	

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	hobbs	Smoh	TOTAL		Time 3933.7						
9-1-95	1605.3	685.7	I		certify		that		this engine has been inspected	I/A/W	
									for annual inspection and was determined to be in		
									airworthy condition this date recording AOS c/w and		
									AOS checked time 95-17 for work performed see		
									previous entry. cyl comp. 1 75/80, 2 73/80, 3 78/80, 4 79/80, 5 78/80,		
									6 78/80		
									Hobbs clock 1412.8 3267		
11/10/98	Removed/repaired Both exhaust system on engine -WO 12348										
TT 1658	11 qts aeroshell 20-50 / oil filter / Runup / no leaks. T.W										
8/13/98	replaced with same left EGT probe -alcor TW										
12/22/98	Serviced with 10 qts 15-50 Aero Shell / new oil filter # 108, Test Runup / no leaks										
									1732.1 TOE Time		
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
3/8/00	-	10 qts	15/50						oil filter / Test Run no Leaks	Joe	
~~12/2/99~~	~~-~~	~~1732~~									
2/1/99	-	1734.	-		10 qts	40 out			/ oil filter, Test Run - no Leaks	Joe	
8/9/00		1805.1	-		10 qts	50 out			/ oil filter / Test Run - No Leaks	Joe	
5/00	oil annulas										
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M. GROUND	R. P. M. AIR	TIME ON GROUND HRS.	TIME ON GROUND MIN.	TIME IN AIR HRS.	TIME IN AIR MIN.	TOTAL TIME HRS.	TOTAL TIME MIN.	REPAIRS – ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
7/6/00	40	63	1802.5		7.5		182.9		Completed 100 hr inspection this Date, checked mag to Engine Timing ~~[illegible]~~ I certify that this Engine has been inspected IAW a 100 hr inspection and was determined to be in an airworthy condition	A&P 568987458	
9-11-00			1805.7						REMOVED #2 CYLENDER THIS ENGINE & REPLACED WITH OVERHAULED CYLENDER USING NEW ONE CYLENDER UPPER GASKETT SET. INSPECTED ALL COMPONANTS OF THIS CYLENDER, & RETIMED LEFT MAG ALL WORK ACCOMPLISHED IAW. 10520 SERVICE MANUAL	A&P 361846232I	
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.			
11/9-00	1805.7	TACH.	REMOVED OLD VACCUM PUMP CLEANED & CHECKED								
	LINES FOR SECURITY & CONDITION. INSTALLED NEW										
	AIR BORN NODLE # 242 C.W. S.N. 7AT-85 PUMP, &										
	GROUND TESTED UNIT & OK										AIP3413932IA
8/10/00	1805	Hobbs	10qts Aeroshell 1540 - new oil filter CH#48108 Test Run - no leaks								1766478
	[redacted]	Hobbs 1844									
11/7/01	10qts Aeroshell 40 wt new oil filter #108 - oil analysis - Test Run - no leaks										1766478
12/26/02	1868 Hobbs 10qts Aeroshell 50 wt new oil filter #CH48108 - Test Run - no leaks										1766478
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.			
BROUGHT FORWARD											
TOTALS											

MODEL:IO-520-B	ALBANY AIRMOTIVE	DATE:11/2/03
SERIAL #:121097-6-B/66	PO BOX 433 ALBANY, OR. 97321	HOBBS:1874.2
"N" NUMBER:N7803R	PHONE: (541) 812-0144	TACH:

11/2/03 HOBBS 1874.2 TSOH 854.6 COMPLETED 100 HOUR INSPECTION THIS DATE. CLEANED AND GAPPED SPARK PLUGS. CHECKED MAG TO ENGINE TIMING. REPLACED ALL ENGINE HOSES WITH NEW. ENGINE TEST RAN AND LEAK CHECKED.
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION

AHP 5859 8959

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.			
MODEL:D55					ALBANY AIRMOTIVE				DATE: 11/03/2004		
SERIAL #:TE637					PO BOX 433 ALBANY, OR. 97321				HOBBS:1913.3		
"N" NUMBER:N7803R					PHONE: (541) 812-0144				TACH:		
11/03/2004 HOBBS 1913.3 INSTALLED OVERHAULED COWL FLAP MOTOR AND ACTUATOR ASSEMBLY PART # 1092TH100-F2S, SERIAL # 1660. A#P585987958											
BROUGHT FORWARD											
TOTALS											

PROPELLER INSPECTION AND REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
	MODEL: IO-520-C			ALBANY AIRMOTIVE	DATE: 1/10/05
	SERIAL #: 126353-8-C			PO BOX 433 ALBANY, OREGON 97321	HOBBS:
	"N" NUMBER: N7803R			PHONE: (541) 812-0144	TACH: ~~2312.61~~ 1914.2 T

1914.2 T ~~AHT 20~~ TSOH 884.6

1/10/05 HOBBS ~~2312.61~~ 1/10/05 ~~HOBS 2312.6~~ COMPLETED 100 HOUR INSPECTION THIS DATE. CHANGED OIL AND FILTER ADDED 12 QUARTS AEROHELL 50W. CHECKED MAG TO ENGINE TIMING. CLEANED AND GAPPED SPARK PLUGS. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION

A&P 585597558

See new log book #2