

This Engine Is Equipped With

GAMIjectors®

Performance Fuel Injection

*NOTE: Fuel Injector Nozzle Location Is Specific
To Each Cylinder. Refer To Individual Cylinder/Injector
Identification When Removing/Installing Nozzles.*

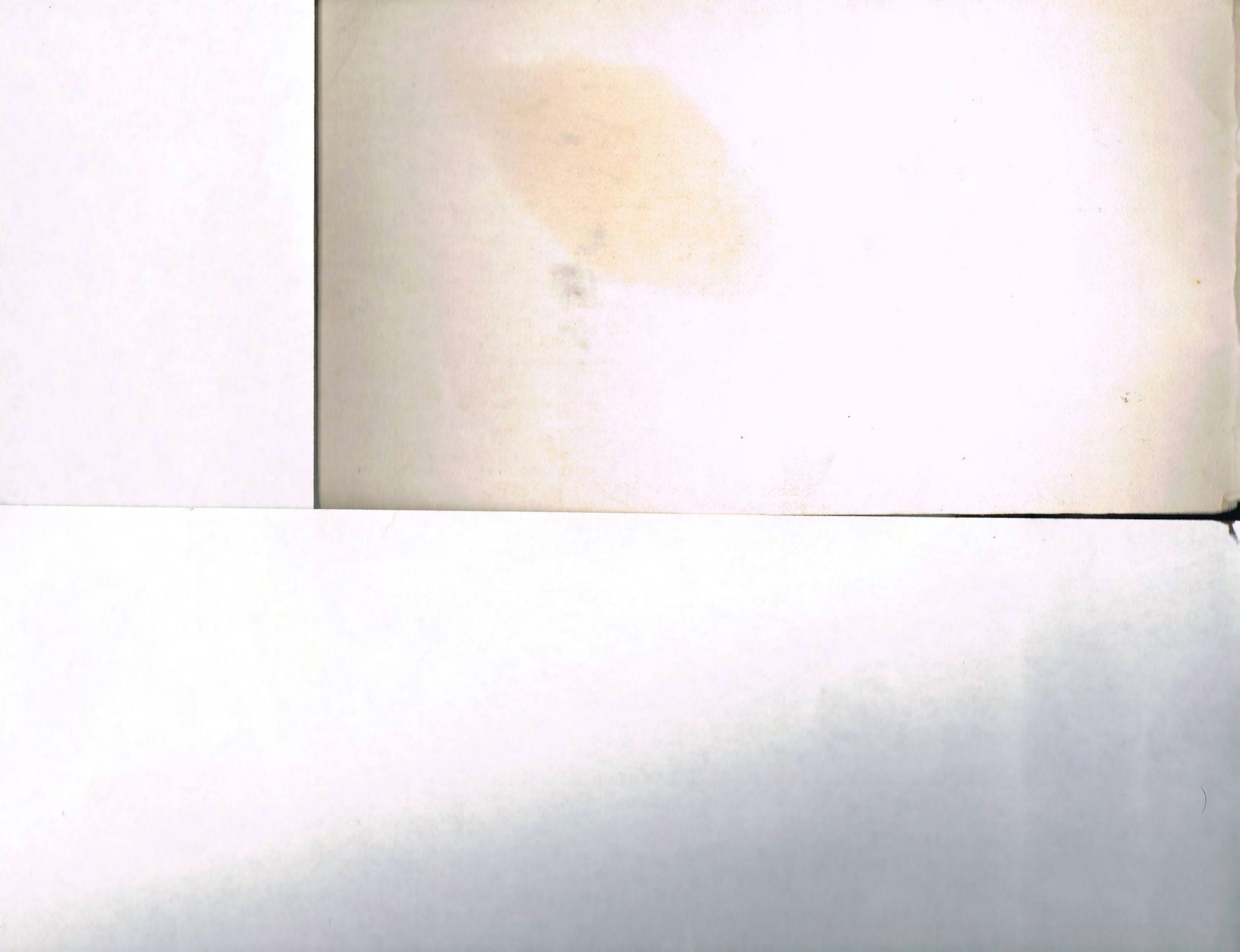
General Aviation Modifications, Inc.
2800 Airport Rd. - Ada, OK 74820 - (580)436-4833



ENGINE

AND PROPELLER LOG

N 52046 SERIAL NO. L-16960-51A





Engine and Propeller Log

Comprehensive Recording of Engine
and Propeller Records

FORM P122-13

ENGINE DESCRIPTION

Mfgr.	<i>Lycorning</i>		Place		Date
Type	<i>Opposed</i>	Model	<i>TD-360-A1B6D</i>	Serial No.	<i>L-16960-51A</i>
Rated H. P.	<i>200</i>	Maximum H. P.	<i>200</i>	Weight (Dry)	
Rated R. P. M.	<i>2700</i>	Maximum R. P. M.	<i>2700</i>	Oil Pressure	
Bore		Stroke		Displacement	Cu. In.
Compression Ratio		Supercharger Ratio		Gear Ratio	
Propeller	<i>McCaulley</i>	Hub Design	<i>B2D24C207</i>	Hub Serial No.	<i>769533</i>
Blade Design	<i>18TCA-0</i>	Blade Serial	<i>96939</i>	Blade Serial	<i>96940</i>
Maximum Hub H. P.		Maximum Blade H. P.			
Pitch	<i>1/12.9°</i> <i>2/27.5°</i>	Diameter	<i>78"</i>	Length	
Owner's Name					
Address			City	State	

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
5/27	.7	.7		Run-in	Steve Diamond	1717207
5/28	1.9	2.6				
MAY 25, 1997.						
TACH. TOTAL				76: HRS.		
OIL CHANGED ENGINE OIL FILTER ELEMENT REMOVED CUT OPEN AND CHECKED. FILTER ELEMENT REPAIRED. SUMP SERVICED WITH 9 QTS. AERO SHELL 50 DET. ENGINE & COWLING WASHED DOWN. ENGINE OPER- ATED & FILTER CHECKED FOR LEAKS. ENGINE COOLED.						
					George Krueger	
					ADVISOR	
					Custom Diesel (604)	
					CRS (3-5)	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
287	.7	.7		Run-in		
288	1.9	2.6			John Diamond	1717207
MAY 25, 1997.						
TRCH. TOTAL		76		MRS.		
OIL CHANGED ENGINE OIL FILTER ELEMENT REMOVED COT OPEN AND CHECKED. FILTER ELEMENT REPAIRED. SUMP SERVICED WITH 9 QTS. AERO SHELL 50 DET. ENGINE & COUPLING WASHED DOWN. ENGINE OIL TESTED & FILTER CHECKED FOR LEAKS. ENGINE COOLED.						
						George Krueger M158745 Eastern Aircraft Corp C/S (3-5)

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
	8/12/77			Tach Time 122.3 I certify that this engine has been inspected in accordance with a 100hr- inspection and was determined to be airworthy. A list of all work performed is on file this agency under WO# 0290.	<i>John L. Schutte</i>	AIP 309623982
					EASTERN AIRCRAFT CORPORATION E.A.A. APPROVED REPAIR STATION NO. C63-31	
	4-8-78			Oil & filter changed, # 50 assembled w. Tach. 151.0	<i>Arthur W. Black</i>	AIP 47047
					BLACK AERO SERVICE, INC. GROSSE ILE MUNICIPAL AIRPORT GROSSE ILE, MICHIGAN 48138	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8/9/78				Tach Time 204.7 Total Time 244.7 Oil changed, sump serviced with 8 qts 50 wt. Detw oil. New filter installed. Engine and cooling washed. John C. Schmidt A/P 309623982		
EASTERN AIRCRAFT CORPORATION F. A. A. APPROVED REPAIR STATION NO. C63-31						
10-12-78				Annual inspection completed in accordance with manufacturer's recommendations. See #1043314 report for details. AD 78-18-049w by B. B. B. B.		
				Date 10-12-78 Total Time 213.0 Tach Time 213.0 T.S.M.O. [Signature] I certify that this engine has been inspected in accordance with a [Signature] inspection and was determined to be in air- worthy condition. Date 10-12-78 Signed [Signature] I.A.# 1047047 BLACK AERO SERVICE, Grosse Ile, Mich.		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 78						
11-8		234	7	Replaced alternator	<i>C. Langan</i>	300342230
				MAINTENANCE WORK		
				The aircraft and/or component identified above was		
				inspected in accordance with current Fed. Air Regulations and was		
				found airworthy for return to service.		
				Pertinent details of the return are on file at this agency under work		
				Order No: <u>13575</u> Date <u>11-8-78</u> Hrs. <u>234.</u>		
				MECH. <u>Cosmin Langan 300342230</u>		
				INSP. <u>Richard Kelley</u> FOR		
				SUNDORPH AERONAUTICAL CORP. CERT. NO. 1065		
				CLEVELAND HOPKINS AIRPORT		
				CLEVELAND, OHIO 44135		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 78						
12-7-78	Task 2426			Oil changed, filter element replaced. Plus with Casson Service filter SF-78-34 attempt bracket. A. Thomas - Black - P4P10420491		
<p>BLACK AERO SERVICE, INC. GROSSE ILE MUNICIPAL AIRPORT GROSSE ILE, MICHIGAN 48138</p>						
FEB 16, 79	TACH.		272.5	CHANGED OIL & REPLACED FILTER ELEMENT, SERVICED WITH 8 QTS AEROSHELL "W" SAE 50 WT., REPLACED NOSE GEAR TIRE	Virginia M Ray	24 P1874855

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
5-15-79		322	5	Changed oil + filter serviced with 9 qts Aero-shell 50 wt oil. Cleaned + regapped plugs		
7-24-79		360	4	Changed oil + filter - serviced with 9 qts Aero-shell 50 wt oil Replaced Right		
9-19-79	TACL 372.1	Hammer	377.7	Compression checked #1 7/80 #2 7/80 #3 7/80 #4 7/80 changed oil + filter serviced with 8 qts 40 wt Aero-shell "W" Replaced left muffle lower half shroud installed muffle and #2 EXHAUST STACK checked Eng to prop lunny OK. Checked leads OK. Replaced Air filter. cleaned gapped, + rotated plugs. Dressed + painted prop.		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				Inspected in Acc. with 100 hr mag and found to be in worthy condition Edwin Paul Estes - #47 2256978		
				Removed mag sent to Bully to comply with Bull - 605 and Ad 79 - 18-06 TAG		
12-21-79		423	9	in Brak wo# 970440 installed + checked	Edwin Paul Estes #47 2256978	
1-2-80		436	3	DRAWED OIL + CHANGED FILTER SERVICED with 8qts 40 wt "w" Aero-shell, cleaned, ran-up and checked for leaks	Edwin Paul Estes #47 2256978	
5-8-80		522	7	PERFORMED 100 HOUR INSPECTION Comp. #1 7/80 #2 7/80 #3 7/80 #4 7/80 - CHANGED OIL + FILTERS SERVICED WITH 8qts 50 WT Aero shell "w" CLEANED		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				INJECTOR SERVO FUNGUS SEVEN. Checked Engine. to Max. limits. OK. Checked W/ignition leads OK. Cleaned Air Filter. WELDED #1, + #2 EXHAUST STACKS - 79-04-05 N/A PER SERIAL # 78-23-10 N/A PER PART #. Inspected in accordance with an 100 Hour Inspection and found to be in Aircraft Condition. Edwin Paul Estes MP 2256978.		
July 14, 1980		570.8		CHANGED OIL + FILTER SERVICED with 8 qts 50 WT "W" Aero-shell CLEANED ENGINE RAN-UP CHECKED FOR LEAKS OK.	Edwin Paul Estes MP 2256978	
Nov. 2, 1980		624.5		COMPRESSION CHECKED #1 7/80 #4 7/80. CHANGED OIL + FILTER with 8 qts 40 WT "W" Aero-shell.	#2 7/80. #3 7/80 SERVICED	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
		HOURS	10THS				
10 8/		736	9	CLEAN SPAN PLUG CHANGED I CHECKED MAG TIMING CHECKED PLUG LEAD I CHECKED COMPRESSION ALL GOOD RAN ENGINE CHECKED OK			
					<p>THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORD- ANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE.</p> <p>PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER CENTER NUMBER <u>2017</u> DATE <u>10/2/81</u> SIGNED <u>Dwight Hollins</u> FOR DIXIE AIR INC. REPAIR STATION NO. 5374 VAN D. GRAFF FIELD TUSCALOOSA, ALABAMA.</p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1982 3-10		757	10	Changed oil & filter, 50wt Aero Shell Detergent,	R.D. Jones	AP 48658610
<p>5/14/82. Total 791.6 hrs. major inspection completed this date. Compression checked: #1 75, #2 72, #3 75, #4 72. Cleaned injection & check of fuel system. Cleaned spark plugs, checked intake & exhaust system. Tightened rocker box screws, also routine maintenance.</p> <p>I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Manual</u> INSPECTION AND IS IN <u>Good</u> WORKING CONDITION. Signed <u>James D. Jones</u> Certificate # <u>1276997</u></p>						
8-1		856	1	Changed oil & filter, 50wt Aero Shell detergent	Jack Jones	owner
9-18-82		885	1	Changed oil & filter Xcountry Oil		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 83	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
6-1		970.7		This engine inspected I.A.W 100hr inspection, no oil change at this time, compression check ① 72 ② 74 ③ 72 ④ 74, installed new CHT probe, cleaned & gapped spark plugs, deslugged prop, installed new prop O-ring seal, replaced alternator drive belt, cleaned air filter, installed new bolt in $\frac{1}{4}$ overboard exhaust stack clamp, replaced #1 cylinder exhaust stack, washed & run engine, no leaks detected at this time, no no A.D. notes due at this time see rear of log book for entry. <u>End.</u> For Downtown Airmotive Inc.? Theodore J. Boudat ATP 369408683		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 08 July 1984	TAC	105	1.6	1. CHANGED OIL, FILTER, 2. COMP CK. 177/80, 2 79/80, 376/80. 478/80 3. CW AD 81-15-03 78-09-09 82-11-05		
<p>I certify that this engine has been inspected in accordance with a 100 hr inspection and was determined to be in an airworthy condition.</p>						
Signed	Joe W Shaw AD 2203214					
Date	08 July 84					
TTAF	105.6	TTE	105.6	SMON/VA		
				4. Washed Engine & RAN No visible oil leaks.		
				5. 20W50 Phillips KC		
				6. New set of RHM388 SPARK PLUGS. Joe W Shaw AD 2203214		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				<p>Date <u>8-1-1985</u></p> <p>Aircraft total time <u>1095.8</u></p> <p>Engine total time S.M.O.H. <u> </u></p> <p>I certify that this aircraft has been inspected in accordance with a <u>annual</u> inspection and was determined to be in <u>airworthy</u> condition</p> <p><i>Norman D. Kelley</i> Norman D. Kelley LA 1640566 DSP</p> <p>Comp. checks ① 78/80 ② 78/80 ③ 76/80 ④ 78/80</p> <p>Plugs checked & cleaned</p>	<p>AD-NOTES C/W up to date</p> <p>cabin heater muffled checked O.K.</p>	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	10THS			
19					Date <u>1 Sept 86</u> Total Time <u>1137:00</u> I certify this <u>Engine</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an airworthy condition. A & P <u>1626140 FA</u> Signed <u>Howard Pencharb</u>		
					Date <u>30 Sept 87</u> Total Time <u>1207:00</u> I certify this <u>Engine</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an airworthy condition. A & P <u>1626140 FA</u> Signed <u>Howard Pencharb</u> <u>1 Oct 87</u>	<u>A/D 76-07-12</u> <u>A/D 81-15-03</u>	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 8/5/88		1255.6		Top overhaul engine by Leach adds engine seals. Replace rings, rework valves, replace head gaskets, Run in on ground, Run up + CR out CR. M.C. Thompson A+P-M10087		
				11 Oct 88 Replace seals in Nose STRUT Howard Penchard 1626140 A+P		
				11 Oct 88 I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. Howard Penchard TT1260:00 1626140 I.A.		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19				THIS IS TO CERTIFY THAT THIS AIRPLANE ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL 100 HOUR INSPECTION AND FOUND TO BE AIRWORTHY THIS DATE DATE <u>11-5-89</u> TOTAL TIME <u>1298.0</u> SIGNATURE <u>[Signature]</u> A&P 19917911.A		
<u>Dec 8 1990</u>		<u>Tach</u>	<u>1301.3</u>	<u>Inspr this engine F/Chn gn hand Insp. Chaged wiring, Haarness, Spark Plugs Filtered Mass, Changel oil and Filter Comp ch Good</u>		
		<u>Total</u>				
I CERTIFY THAT THIS <u>ENG</u> HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION						
		DATE <u>8 Dec 1990</u>	TOTAL TIME			
			TACH. TIME <u>1301.3</u>			
		EDDIE HOEK A&P 43031462 IA				
		<u>[Signature]</u>		CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE		

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1992 Jul 16, 1992				TACH TIME 1390.0 HRS. Removed/Replaced Full Inspection THROTTLE ASSY. ENGINE PRESSURE CHECKED OK. SET IDLE MIXTURE & FULL RAM ADJUSTMENTS 1/4 IN CESSNA 1410 SERVICE MANUALS. ENGINE IS AIRWORTHY	Ed Stammen	
Feb 1 1993 Tach 1411.0				Inspect Engine. Drained oil changed filter. Gapped plugs. Timed MAGS Comp 26/50 or better		
				I CERTIFY THAT THIS <u>ENG</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION DATE <u>1 Feb 93</u> TOTAL TIME <u>1411.0</u> TACH. TIME <u>1411.0</u> EDDIE HOEK A&P 430314162 IA <u>EH</u>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>95</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
		HOURS	10THS				
May 6, 1995				Tach Time 1455.6 Total Time 1455.6 TSTEN 2000 Engine cleaned Mags Tined. Plugs Cleaned, Gapped Reinstalled, Beckett Air Cleaner element Replaced AD 90-04-06 Prop oil tube Replaced. AD's Complied with. All AD's Complied with. See AD List Back of this Log. Comp. CHK as follows #1-80/78, #2 80/78 #3 80/75, #4-80/78. AD 86-2407 And 39-5475 Engine Control Compliance. Engine oil changed - screens & Filter changed. Rearranged and clamped electrical wiring in Accessory Section. I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN AN 100 HOUR INSPECTION AND IS IN AN AIRWORTHY CONDITION. Fred Stander # P45952-1304			
				~~~~~ Last Item ~~~~~			

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



				REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
DATE				TACH TIME 1466 TOTAL TIME 1466 REMOVED CONE		
19	0			M&P ENG; W/AMM NOSES, EXHAUST SYSTEM REMOVED M&P ENG		
11				OH. INST OVERHAUL'D MAG. ADG. 9/B C/W #83 MAY 0 1972		
				CHANGED OIL & FILTER. COMPRESSION AS FOLLOWS #1-72 #2-70		
				#3-72 #4-72. C/W 96-12-07 BY M&P OH C/W 97-01-73 BY VISUAL		
				M&P C/W AD 93-02-05 BY VISUAL M&P C/W 76-07-15 OPERATIONAL CK		

I CERTIFY THAT THIS PROP HAS  
 BEEN INSPECTED IN ACCORDANCE WITH  
 A PROP INSPECTION AND HAS  
 BEEN FOUND TO BE IN AIRWORTHY  
 CONDITION.

TACH 1466 TOTAL 1466  
Stanley G. Brown  
 STANLEY G. BROWN  
 IA 455546118

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

CARRY ACCUMULATED TOTAL TIME



ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
10-1-98	TACH	1505		TOTAL TIME 1505 TSNOW 1505 COMPL. INSPECTED ENGINE AS ENG. CHECK LIST CHANGED OIL & FILTER, COMPRESSION AS FOLLOWS #1-74 #2-74 #3-70 #4-70 C/W AD 93-02-05 BY VISUAL INSP. DUE EA 100 HRS. WASHED ENGINE RAN UP CHECKED OK SEE AD LIST BACK OF LOG.		
				I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HRS</u> INSPECTION AND HAS BEEN FOUND TO BE IN AIRWORTHY CONDITION. TACH <u>1505</u> TOTAL <u>1505</u> <u>Stanley G. Brown 10-1-98</u> STANLEY G. BROWN A&P 465546118		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE







ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
5-2-02		15	96	TOTAL TIME 0596 TSTOW 341 REMOVED COWL INSP. MAG. WIRING HOSES CHANGED OIL & FILTER C/W AD 93-02-05 BY VISUAL INSP. OF FUEL INJECTION LINES. COMPRESSION AS FOLLOWS #1-76 #2-76 #3-76 #4-74 PRESSURE CHECKED EXHAUST SYSTEM REMOVED LEFT MUFFLER LEAKING. INSTALLED LEFT MUFFLER. REPAIRED BY AEROSPACE WELDING MINNEAPOLIS INC. PH 2054000-39 WITH NEW STAINLESS BOLTS & NUTS. ADS CHECKED THRU 5-7-02		
				I CERTIFY THAT THIS <u>ENG</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND HAS BEEN FOUND TO BE IN AIRWORTHY CONDITION.		
				TACH <u>1596</u> TOTAL <u>1596</u> <u>Stanley G. Brown</u> STANLEY G. BROWN IA 465546118		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

# ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
11-02		16	14	TSOCH 359. Removed cowb. Inspected MAG, WIRING Hose cpls Exhaust system. c/w AD 93-02-05. By visual insp. of Fuel Injection Lines, c/w AD 96-09-10. By Replacement of oil pump gears P/N BW 12944/P Impeller & LW 15109A/P Impeller changed oil & filter 8pts. HX shell 100w. Replaced Rocker Box gaskets, compression as follows: #1-77 #2-79 #3-75 #4-75 Set MAG Timing 25° B.T.C. Replaced Induction drain valves and hose. P/N LW 13807P.		
				I certify this <u>RNA</u> has been inspected in accordance with an annual inspection and has been found to be in airworthy condition.		
				TACH <u>1614</u> TOTAL <u>1614</u> <i>Stanley G. Brown</i> 11-02 Stanley G. Brown IA 465546118		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE





**ENGINE LOG**

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			

**DATE 08/24/07 TACH TIME 1865.2 STOCH 609.8**

**Compression checked with the following results, # 1 (72/80) # 2 (74/80) # 3 (76/80) # 4 (76/80). Cleaned and gaped spark plugs, reinstalled with thread lube and annealed washers, and proper torque. Checked magneto by removing rear housing, checked points and condition. Set magneto timing as required. Removed oil filter to check for metal, it was clean. Installed new 48103 oil filter with proper torque and safety wire. Changed oil with Phillips 20/50 X/C. Tested all engine controls for proper operation. Checked induction filter and found it serviceable. Checked condition of baffles for proper sealing.**

**I HEREBY CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.**

*Robert Kilman*

**A&P 1391895**

**Inspection authorization**















PROPELLER INSPECTION & REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
THIS LOG			CLOSED		
01-01-2012			TACH: 2017.90 hrs.		
SEE ENGINE LOG #			2		
			<i>Jeffrey S. Goyde</i> AP 2265907		





NO. 1

Maintenance Release

The aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repairs under

Work Order # 55896 are herewith attached

Dated 5-6-72

Inspected by [Signature]

Cert. # 2679699

# SERVICEABLE

Name Gerald Poharty

Unit Mueller

Part # 205400-39 Ser. # AWT55896

Aircraft C 177 RG ID# _____

Disposition Repair

Reason For Removal _____

Removed By _____ Date _____

A D or Service _____

Bulletins N/A

Work _____

Performed Repair

FAA Certificate No. UWDR792L

**AEROSPACE WELDING MINNEAPOLIS, INC.**

12124 12th Ave. South

Burnsville, MN 55337

1-800-597-4315

- BELLOWS
- HEAT FINIS
- STRAIGHT
- BRACKET
- BOLT FLAN
- TOP TUBE
- CRACK WE
- SLIP JOIN
- ELBOW

OR REPAIR

REPAIR  
REPAIR  
REPAIR  
REPAIR  
REPAIR  
REPAIR  
REPAIR  
REPAIR  
REPAIR  
REPAIR

- BELLO
- HEAT F
- STRAI
- BRACH
- BOLT F
- TOP TI
- CRACF
- SLIP J
- ELBOV

## MEMORANDA

Date

9-22-79

#1 + 1° #2 0°

OIL FILTER # CHAMPION CEO 100  
BRACKET Filter Element BA 5705





"LOOK FOR THE RED AND BLUE  
CESSNA PENNANTS FOR THAT  
EXTRA SERVICE WHERE IT COUNTS  
WHEN YOU NEED IT."

CESSNA AIRCRAFT COMPANY WICHITA, KANSAS