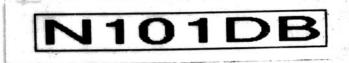
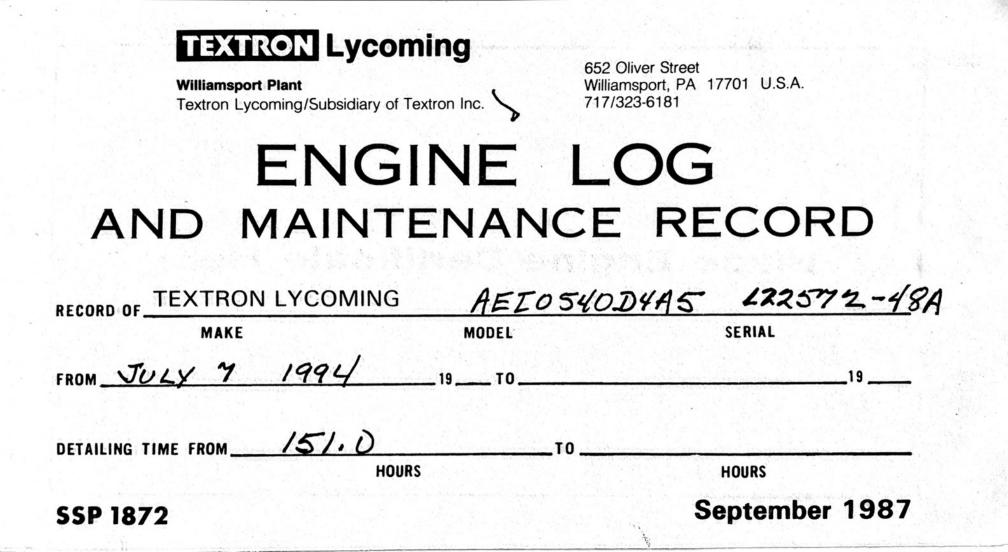
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TEXTRON Lycoming

ENGINE LOG







TEXTRON Lycoming

Reciprocating Engine Division/ Subsidiary of Textron Inc.

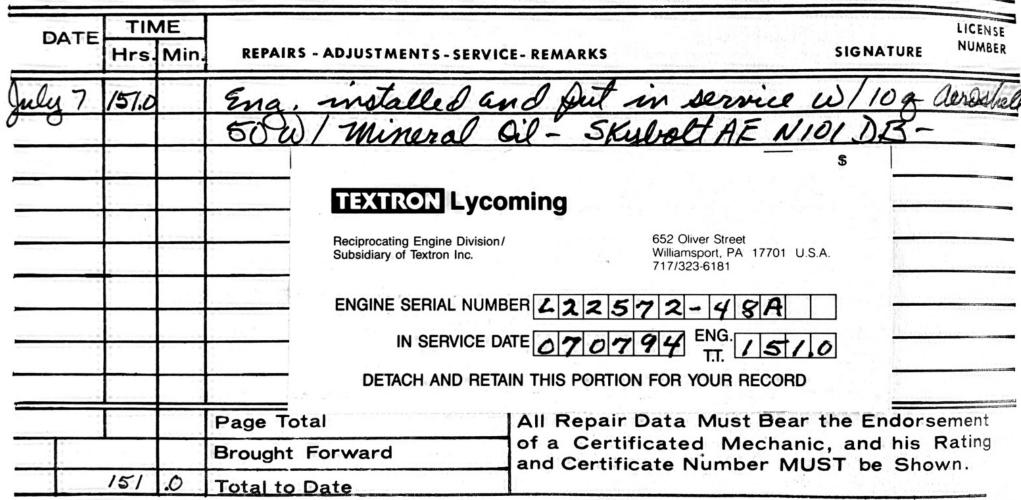
TLW-489 (Rev. 8-92)

652 Oliver Street Williamsport, PA 17701 U.S.A.

This engine has been overhauled/rebuilt in accordance with the applicable Textron Lycoming manuals. All Federal Aviation Administration Airworthiness Directives and Textron Lycoming Service Bulletins have been complied with. All parts have been inspected and have been determined airworthy to return to service. All accessories as part of the type certificate are either new or newly overhauled. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

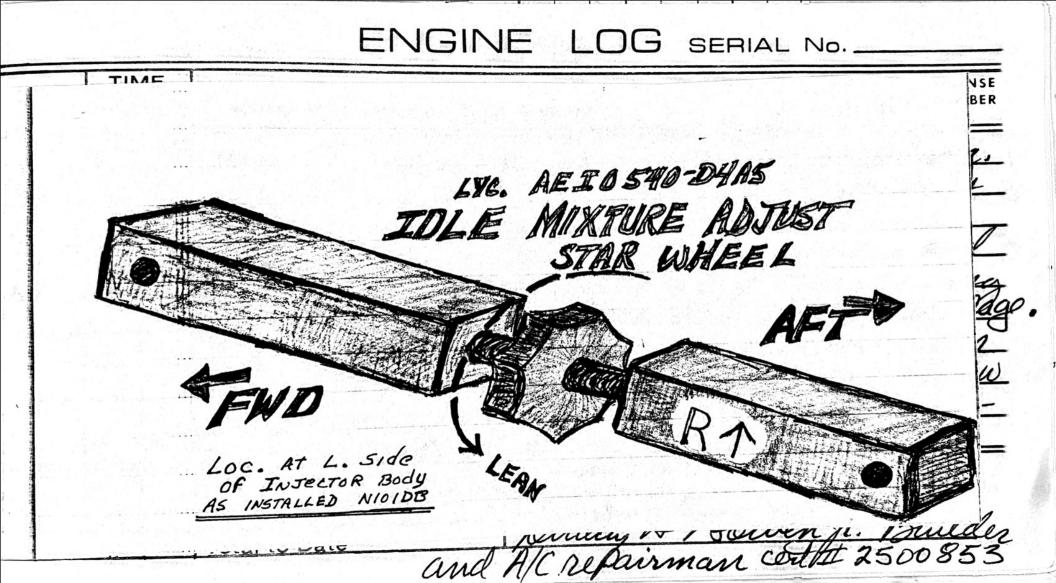
Engine Model: AEIO-540-D4A5 Authorized Signature ______S F. Elle Serial #: L-22572-48A Total Time: 151.0 Work Order #: LB1223201 Date Completed: 1/19/93

Textron Lycoming Reciprocating Engine Division 652 Oliver Street Williamsport, PA 17701 Repair Station: EJ1R115K



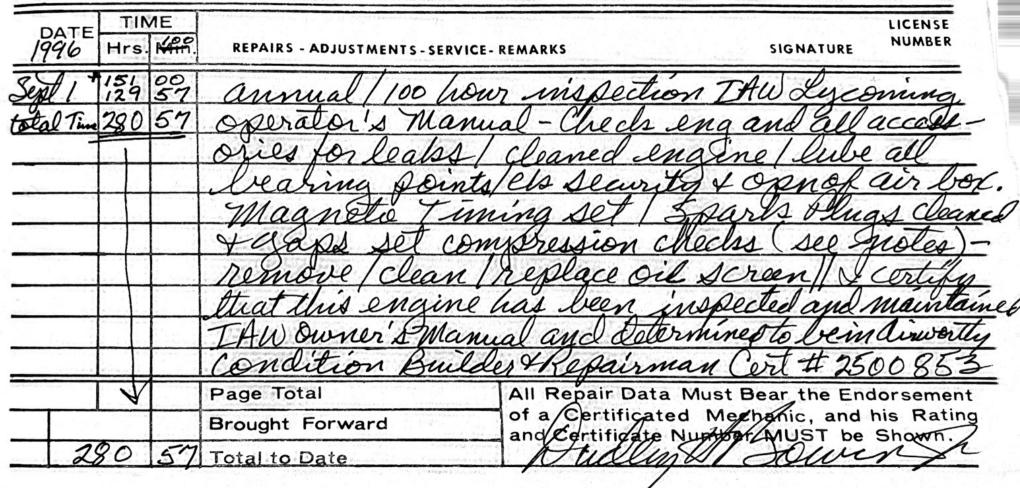
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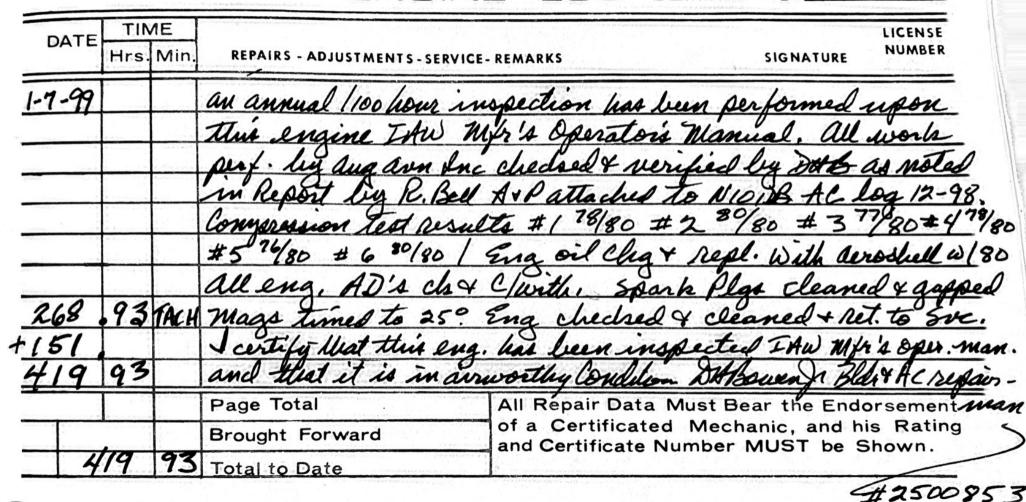


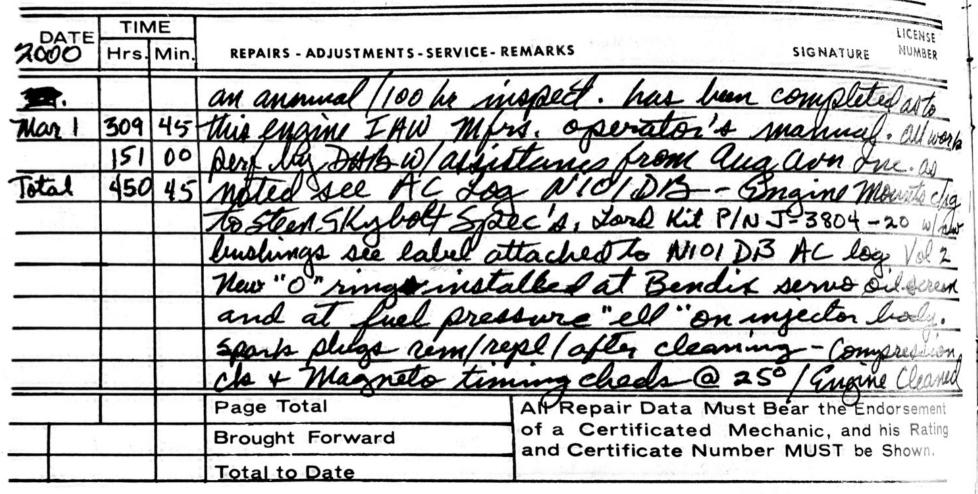
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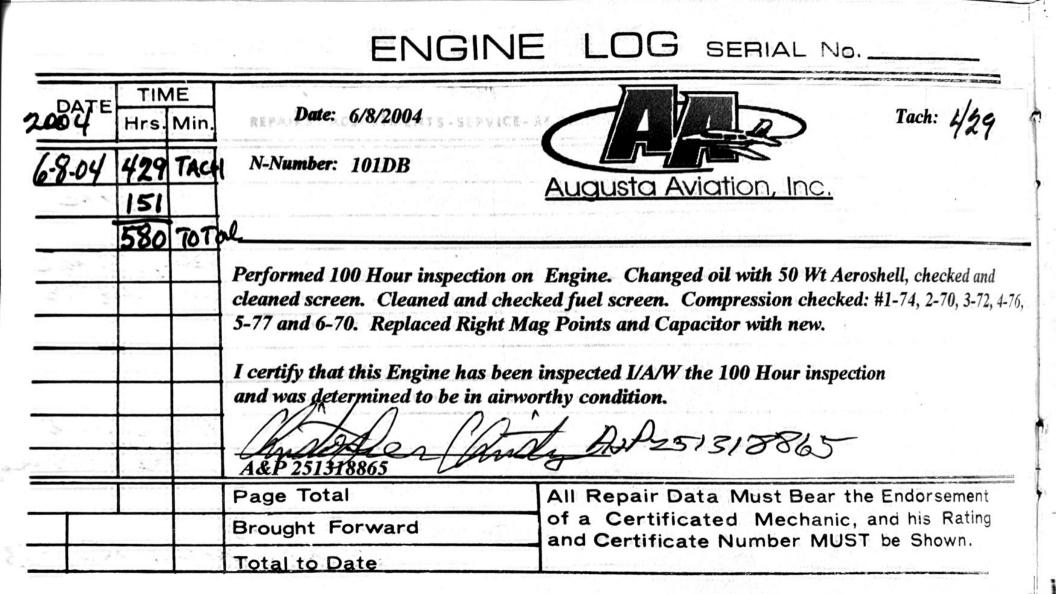




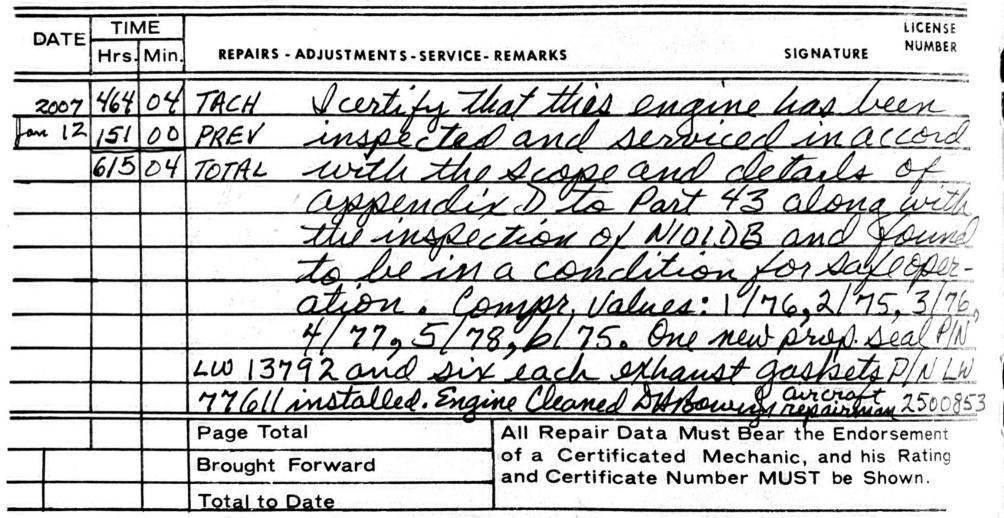
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*¥			checked Injec	Ton Serve Screen	(fuel) checked
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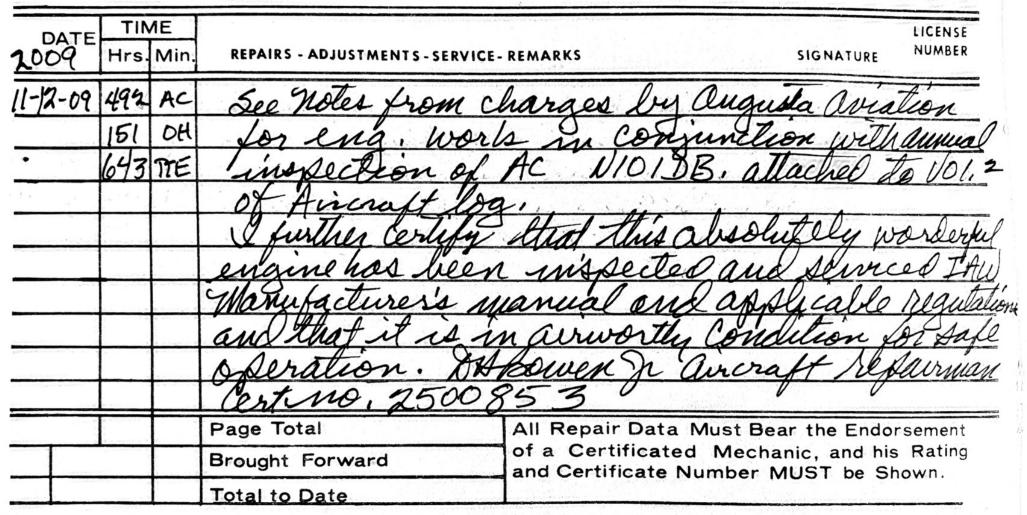
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ENGINE LOG SERIAL NO. TIME LICENSE DATE NUMBER Hrs. Min. SIGNATURE ADJUCTMENTS SERVICE DEMARKS 2004 Date: 6/8/2004 Tach: 4 29 Tach N-Number: 101DB 5 Augusta Aviation, Inc. 580 Total Performed an Annual inspection on Engine. I certify that this Engine has been inspected I/A/W the Annual inspection and was determined to be in airworthy condition. IA 256217253 Page Total All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating **Brought Forward** and Certificate Number MUST be Shown. Total to Date C Jog Book - nothing to note 2005 into in A



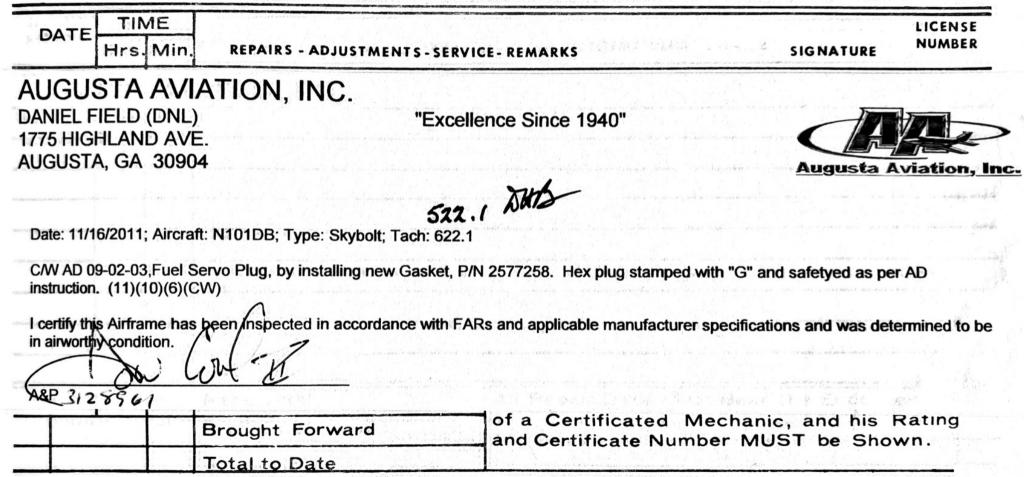
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OH +	151	00	and serviced	IAW Manufactu	rers man	ual
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V			found to be	in airworthy C	Indition,	los
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ENGINE LOG SERIAL NO. ____

DATE		ИЕ Min.	REPAIRS - ADJUSTMENTS - SERVIC	E- REMARKS	LICENSE SIGNATURE NUMBER
2011	52	8	augusta aviation N	Inc. Performed A)	on Bendix Serv
+	151	0	fuel injector .	See Sticker entry	following, I
TT	672	8	certify that the	is lugine has b	een inspected
2-3	522	12	and serviced	in accord wit	le Manifactur
na na sana ang sana sa	673	12	manual and a	applicable regul	ations and
	1		that it is air	worthy condition	on for safe
			Operations, Mu	is 3rd/day of Dec	cember 2011
			SABowen n. al	hiraft Repairman	Cont# 250085
		1	This inspection of	sert. V. concluded	Disannual
	V		inspection of	AC NIOIDB	ston -
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		and a set of the set of the	Total to Date		



D/ AIRCRAFT-N101DB SKYBOLT A E 562.6 TACH-562.6

SOUTHERN AIR REPAIR

DATE-3/22/2014



Perform condition inspection on engine in within scope and detail of FAR 43 D. Perform inspection using check list of own design. Clean and gap all plugs. Reinstall with new gaskets. Clean oil screen, no metal found. Replace push rod packings exhaust side #2 cylinder. Replace all drain back flexible tubing with new. Check and set mag timing. Tighten all rocker covers. Check prop torque and safety wire. Clean all fuel nozzles. Tighten all intake couplings. Compressions: #1-80/77 #2-80/79 #3-80/78 #4-80/78 #5-80/78 #6-80/78.

I certify this engine has been inspected in accordance with a condition inspection and was determined to be in airworthy condition.

A&P3617489IA

Frank Kinsey Butler

Drought Forward Total to Date

also fuel screen and "D'sings inside of injector body inspected cleaned & repeacedant nec, Day

and Certificate Number MUST be Shown.

AIRCRAFT-N101DB SOUTHERN AIR REPAIR LLC. AEIO540D4A5 S/N-L-22572-48A TACH-580.1 TTIS-731.1

Perform condition inspection on engine within scope and detail of FAR 43 D. Perform 100 hour inspection on engine using check list of own design. Clean and gap all plugs. Reinstall with new gaskets. Change oil and clean screen. No metal found. Service with Aeroshell W80+ oil. Check mag timing. Rockers and intake couplers checked. Compression: #1-80/78 #2-80/78 #3-80/78 #4-80/78 #5-80/78 #6-80/78. Remove all exhaust and install new single dump style from Sky dynamics. Install Exhaust scavenge style crankcase ventilation hose with Aeroquip stainless braded hose and fittings. Operation check performed on engine and was found to be satisfactory.

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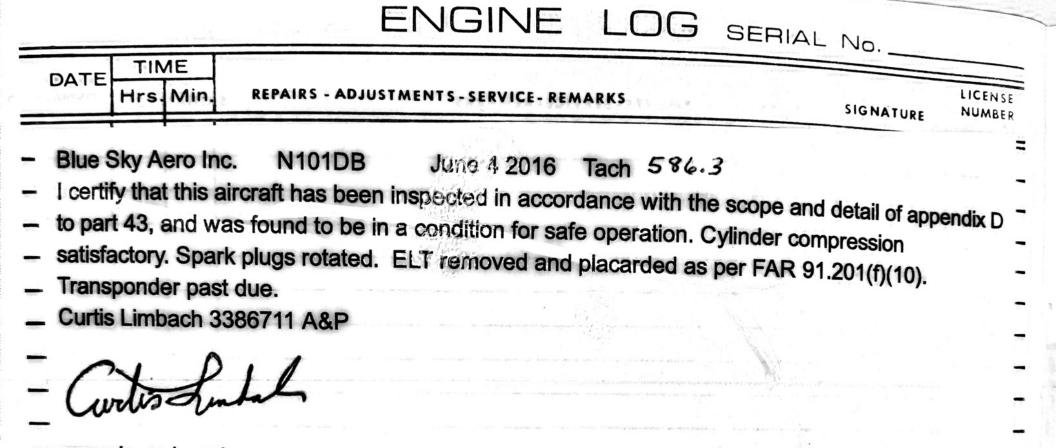
DATE-5/18/2015

I certify this engine has been inspected within scope and detail of FAR 43 D. and was determined to be in airworthy condition.

A&P3617489IA

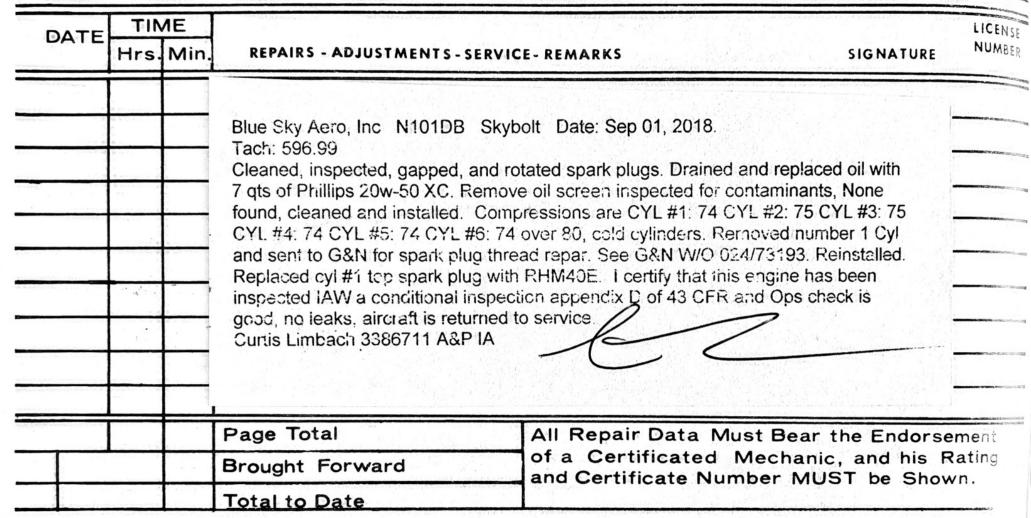
Frank Kinsey Butler

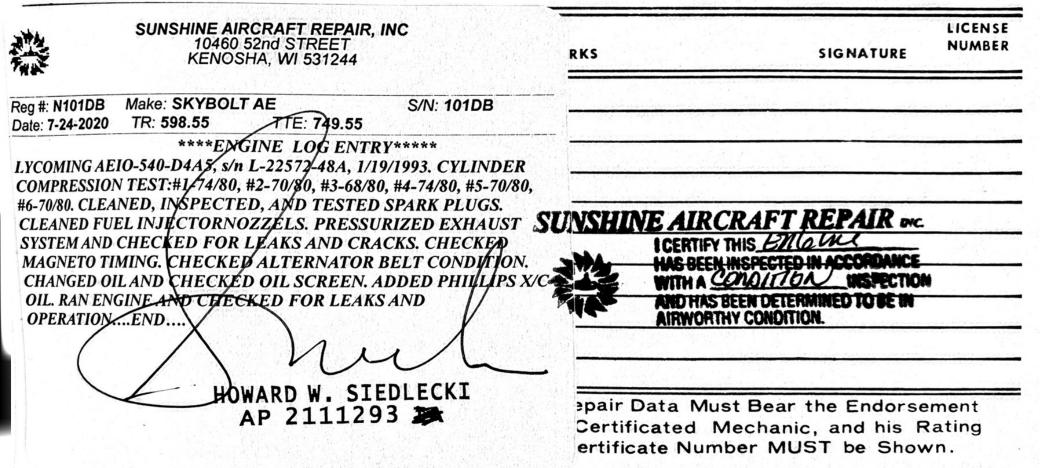
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DATE	TIME Hrs.Mi	n. REPAIRS - ADJUSTMENTS -	SERVICE- REMARKS SIGNATURE	LICENSE NUMBER
		Blue Sky Aero, Inc May 2 I certify that this aircraft has be D to part 43, and was found to #1 78/80 #2 78/80 #3 78/80 Curtis J. Limbach 338671	een inspected in accordance with the scope and detail of appendiz- be in a condition for safe operation. Cylinder compression good. #4 78/80 #5 75/80 #6 78/80	
		Page Total	All Repair Data Must Bear the Endorse	ement
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LICENSE

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