

TEXTRON Lycoming

ENGINE LOG

SSP-1872-1

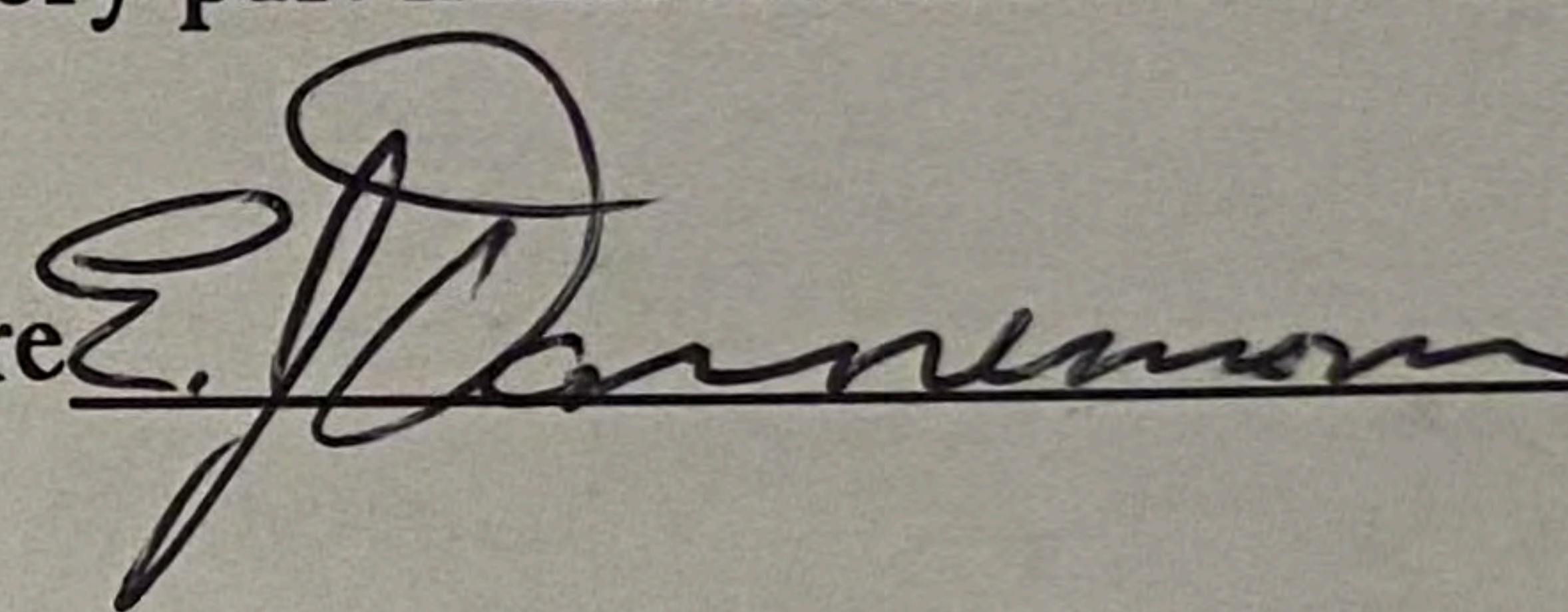
TEXTRON Lycoming

TLRED-489
(Rev. 10-96)

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

This engine has been overhauled/rebuilt in accordance with the applicable Textron Lycoming manuals. All applicable 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: O-320-E2D
Serial #: L-41495-27A
Total Time: 5050.77
Work Order #: 145780
Date Completed: 2/22/01

Authorized Signature 
Textron Lycoming
652 Oliver Street
Williamsport, PA 17701
Repair Station: EJ1R115K

ENGINE DESCRIPTION

Mfgr. **TEXTRON LYCOMING**

Place **Williamsport, PA 17701**

Date

Type

Model

Serial No.

Rated H.P.

Max. H.P.

Weight (Dry)

Rated R.P.M.

Max. R.P.M.

Oil Pressure

Bore

Stroke

Displacement

Cu. In.

Compression Ratio

Supercharger Ratio

Reduction Gear Ratio

Propeller

Hub Design

Hub Serial No.

Blade Design

Blade Serial No.

Blade Serial No.

Max. Hub H.P.

Max. Blade H.P.

Pitch

Diameter

Length

Name

Address

ENGINE LOG

Serial No.

[illegible]

ENGINE LOG

Serial No. _____

Date	TACH Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
6-1-01	23	07	127 SMOH Changed oil replaced filter ch 48110 Serviced spark plugs refilled with Aeroshell 100W Compression #1 79/80 #2 78/80 #3 78/80 #4 79/80 Kevin M. Shaw A.P. 206545648		
6-20-01	23	05	CHANGED OIL + FILTER (CH48110) CLEANED AIR + Revised SPARK PLUGS. Serviced ENGINE WITH 8 OZS AEROSHELL 100W. Jann Kyzl AS 187626617		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No.

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
7-9-01	24	14	CHANGED OIL + FILTER(CH48110) CLEANED LAD + ROTATED SPARK PLUGS. SERVICED ENGINE WITH 30W AEROSHELL 100W. RETURN TO SERVICE Jason Kuzil AP187626617		
8/8/01	24	65	changed oil replaced filter ch 48110 serviced spark plugs refilled with aeroshell 100w Kevin M. Shaw A.P. 206545248		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

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ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
9-4-01	25	14	354 SMOH Changed oil replaced filled ch 48 110 serviced spark plugs refilled with acessell 100w Compression #1 28/80 #2 27/80 #3 26/80 #4 27/80 Kevin M. Swan A.E. 206 545248		
12-15-01	25	29	349 SMOH Compression #1 28/80 #2 27/80 #3 27/80 #4 27/80 CHANGED OIL + FILTER C44BND CLEAN CAR + ROTATE SPARK PLUGS SERVICE WPA WIMA BOS NEW- SHALT 30W SERVICED FUEL SYSTEM +		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
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			Total to Date		

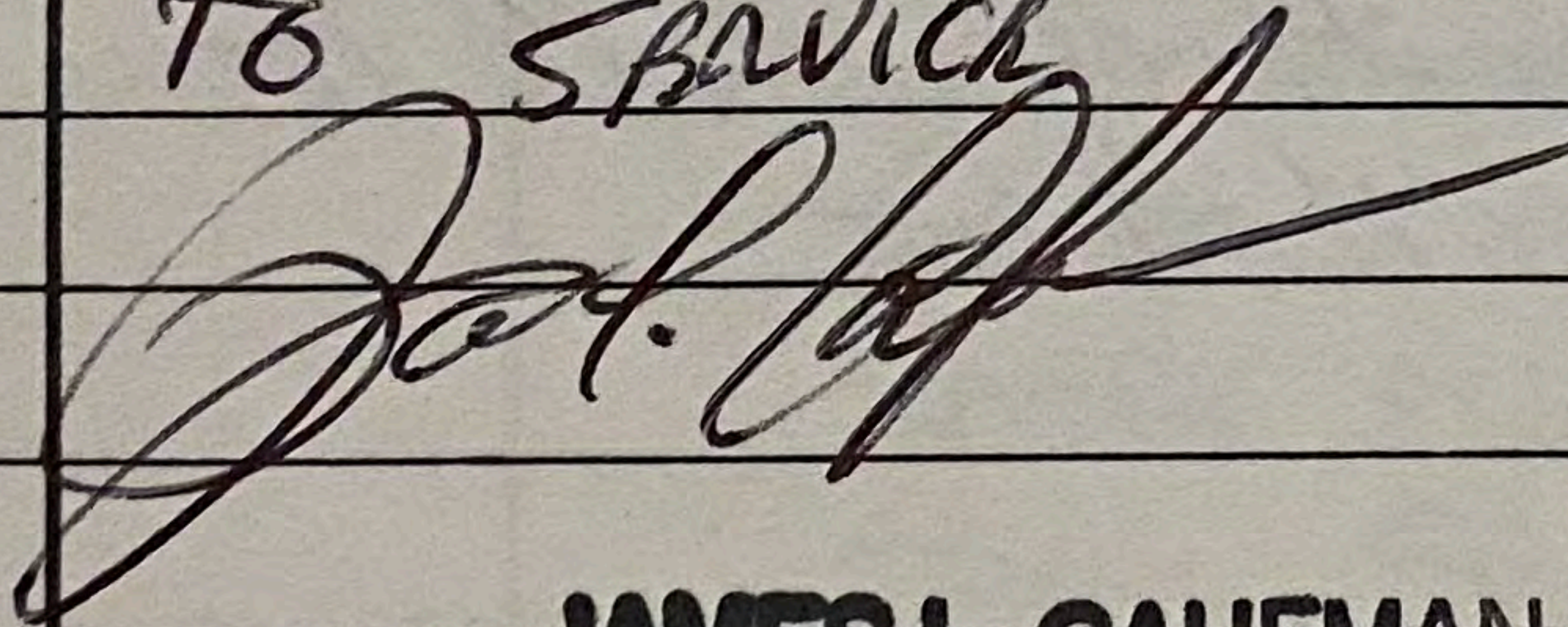
ENGINE LOG

Serial No. _____

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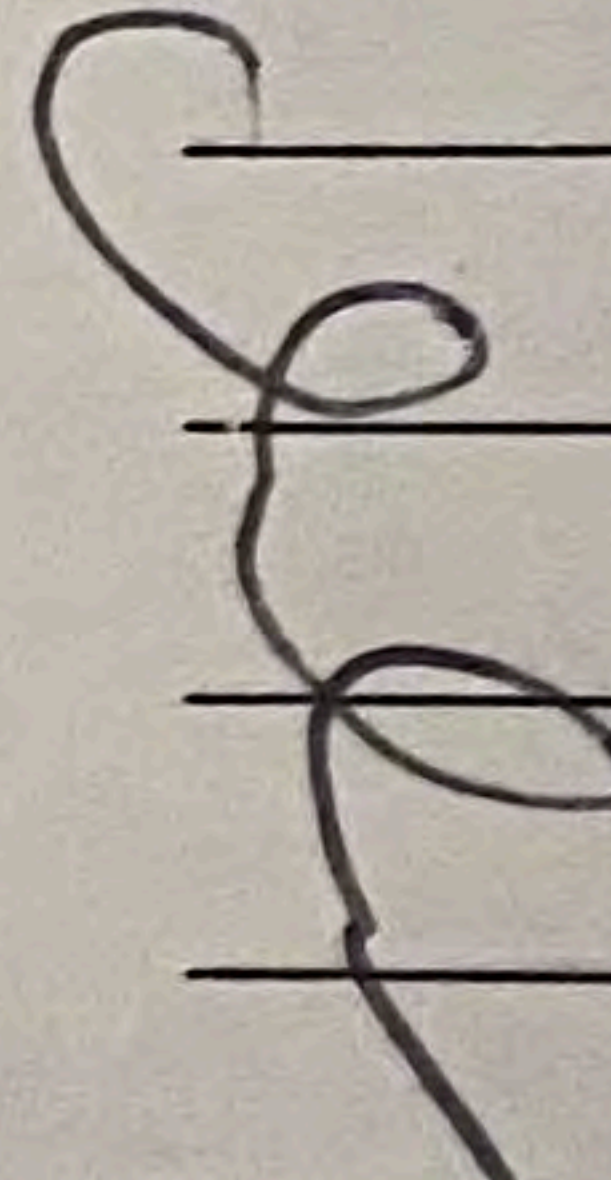
ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
8-3-02	25	49	① REMOVED VALVE COVERS, CLEANED RE-INSTALLED USING NEW CASSETS P/N SLR 75906 ② DRAINED OIL, PUT CLEAN FILTER - INSPECTED - FOUND NO METAL. INSTALLED NEW CH48/10 OIL FILTER, ADDED 8QT AS 15W50 OIL. ALL WORK ACCOMPLISHED PER CESSNA 177 SERVICE MANUAL. AIRCRAFT RETURNED TO SERVICE		
					
			Slatington Aircraft Repair LLC 1500 Airport Lane Slatington, PA 18080-3567 610-767-7477		
			JAMES L. GAUFFMAN A&P 555745516 IA		
			Page Total	All Repair Data Must Bear the Endorsement of a Certified Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
2-2-03	2	60			
 GARY W. ROACH A & I 185488949	I certify that this aircraft/engine has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in <u>airworthy</u> condition.	Performs An Annual, up Lubed all controls cowd dist Corp 1/98 2/79 3/78 4/76 changed oil and filter Servo with Aeroshell 15-50 Replace all spark plugs Times mag's Replanned muffler using New bolts and Clamps Replace fuel Hose from gasolator to Elect fuel pump tighten carb Heat shroud Adjusted ALT Belt Replanned Rubber Breather hose Replanned Dip stick Base gasket and top o Ring Replanned air filter Installs fwd cowl Brackett			
			Page Total		
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			Total to Date		
			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		

Date	Time		REPAIRS - ADJUSTMENTS
	Hrs	Min	
2-2-03	2	09	
I certify that this aircraft/engine has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. GARY W. ROACH A & I 185488949			Performs A
			Corp 1/2
			Seems w
			Times ma
			Clamps R
			pump togh
			Replian
			Base gas
			In 4 valves
Page Total			
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Total to Date			

ORDER: 455974SN/LOT: N/A
 ITEM: 2 PN: 1752032-1
 QTY: 1
 U/M: EA
 DESC: BRACKET



1. Approving National Aviation Authority/Country:

2. AUTHORIZED RELEASE CERTIFICATE
 FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG
 4. ORGANIZATION
 FAA/UNITED STATES
 Cessna Aircraft Company
 Cessna Parts Distribution Dept. 702
 5800 E Pawnee, Wichita, KS 67218

5. Work Order/Contract/Invoice Number: 255871
 6. Item: 2
 7. Description: BRACKET
 8. Part Number: 1752032-1
 9. Eligibility: * 177
 10. Quantity: 1
 11. Serial/Batch Number: N/A
 12. Status/Work: New

13. Remarks: AIRWORTHINESS

177

14. Certifies the items identified

☒ Approved design data and
☐ Non-approved design data

15. Authorized Signature: *Marilyn Lipps*

17. Name (Typed or Printed): MARILYN LIPPS

It is important to understand that Where the user/installer perform specified in Block 1, it is essential authority of the country specified Statements in Blocks 14 and 19 accordance with the national regulations

SERVICEABLE

Pertinent details of the exhaust system component repairs are on file at this repair station under:

Name: *Jalen Lee*

Work Order No. *78534*

Date: *1-21-03*

Inspected by: *Mark H. Lipps*

Dawley Aviation
 140 Industrial Dr.
 Burlington, WI 53105
 1-800-338-5420
 FAA CRS No. NJ5R069N

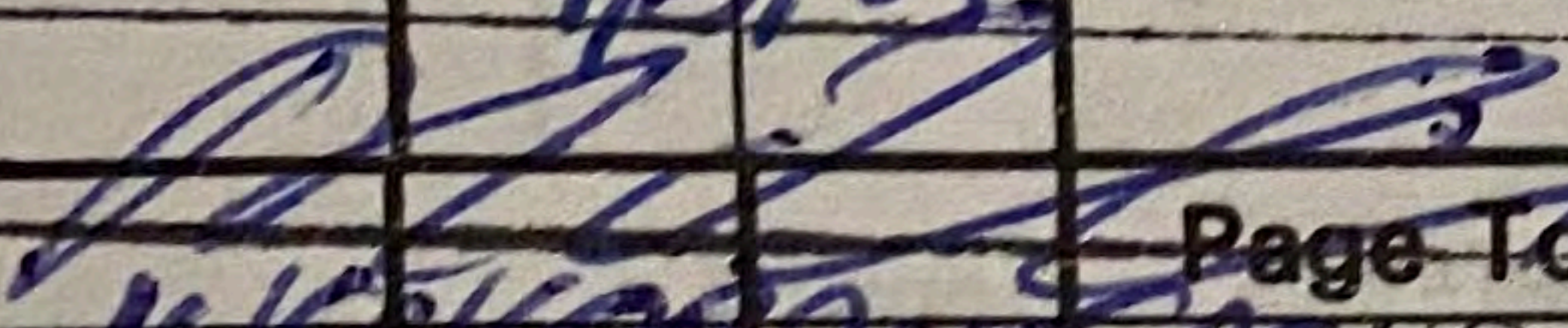
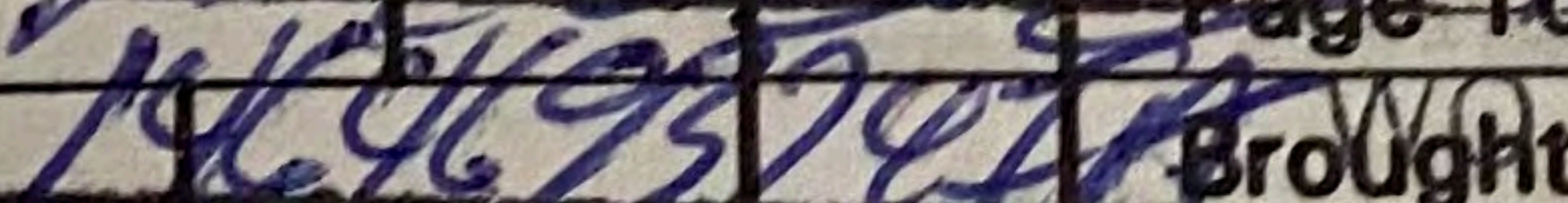
ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
3/1/04	2	42 ¹⁸	Changed oil + replenished w/ 15W50. Cleaned + gapped spark plugs - Checked engine + engine controls, cleaned engine, check mag timing - checked carb, checked exhaust + intakes I certify that this engine has been inspected by 100% annual inspection + found unworthy <i>Signature</i> 1447105154		
Page Total			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
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Total to Date					

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
4/5/05					
TACH:	2680	81	CK'D ENGINE COMPRESSION: #1 77/80 #2 78/80		
	#3	79/80	#4 77/80, CLEANED AND CHECKED SPARK PLUGS,		
			CK'D EXH. SYS. AND HEAT MUFF, CK'D MAGS AND MAG		
			TIMING, REPLACED AIR FILTER ELEMENT, CK'D ENG. CONTROLS		
I CERTIFY THAT THIS ENGINE HAS			FOR PROPER RIGGING AND OPERATION, CK'D ALL		
BEEN INSPECTED IN ACCORDANCE WITH			ACCESSORIES, CK'D FW CURRENT A.D. NOTES		
AN <u>Annual</u> INSPECTION AND WAS DE-			(SEE A.D. LIST FW COMPLIANCE) LUBED		
TERMINED TO BE IN AIRWORTHY CONDI-			AS REQUIRED, C/W Lyc. S.B. #565 By CKNG.		
TION. DATE: 4/5/05			TACH. HRS. 2680.81 FUEL PUMP DATE CODE (DNA)		
MECH. 					
CERT. 					
Page Total _____			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
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Total to Date _____					

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
6/1/06					
TACH: 2706-21			CK'D ENG. COMPRESSIONS: #1 79/80 #2 75/80 #3 78/80 #4 75/80, CLEANED AND CK'D SPARK PLUGS, CK'D EXH. SYS. AND HEAT MUFFS, CHANGED ENG. OIL AND OIL FILTER, CK'D MAGS AND MAG TIMING, CK'D ENG. CONTROL FOR PROPER RIGGING AND OPERATION, CK'D CARB. AND AIR BOX, CK'D ALL HOSES, LINES, WIRES, AND CABLES, CK'D PROP, CK'D MOTOR MOUNTS, CK'D FOR CURRENT A.D. NOTES (SEE A.D. LIST FOR COMPLIANCE), LUBED AS REQUIRED.		

		Page Total
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		Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

Serial No.

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ENGINE LOG

Serial No. _____

[illegible]

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
I CERTIFY THAT THIS <u>ENGINE</u> HAS					
BEEN INSPECTED IN ACCORDANCE WITH					
An <u>Annual</u> INSPECTION AND WAS DE-					
TERMINED TO BE IN AIRWORTHY CONDI-					
TION. DATE: <u>10/23/07</u> TACH. HRS. <u>2718.54</u>					
MECH. <u>[Signature]</u>					
CERT. <u>146969374 FA</u> <u>WFO</u> #					
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No.

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
6/20/09					
TACH:	27	34.92	CK'D ENG. COMPRESSIONS: #1 78/80 #2 79/80 #3 79/80 #4 78/80, CHANGED ENG. OIL AND OIL FILTER CK'D AND CLEANED SPARK PLUGS, CK'D EXH. SYS. AND HEAT MUFFS, CK'D CARB + AIR BOX, REPLACED AIR FILTER CK'D MAGS AND TIMING, CK'D FOR CURRENT A.D. NOTES, LUBED AS REQUIRED	CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DE- TERMINED TO BE IN AIRWORTHY CONDI- TION. DATE: 6/20/09 TACH. HRS. 2734.92 MECH [Signature]	
			Page Total		
			Brought Forward		
			Total to Date		

All Repair Data Must Bear the Endorsement of a Certified Mechanic, and his Rating and Certificate Number MUST be Shown.

146469374TA

Reg: N2893X

Mfg: Lycoming O-320-E2D

S/N: L-41495-27A

Date: 03/1/22

Tach: 2774.4

Performed engine run-up. Changed engine oil Aeroshell 15W-50, removed and replaced oil filter CH48110-1. Performed Compression test #1 76/80, #2 74/80, #3 76/80, #4 76/80. Cleaned, gapped, Inspected spark plugs. Checked Magneto timing found in spec. Replaced all Exhaust clamp nuts and bolts with new.

I certify that this Engine was Inspected I.A.W. an Annual inspection & was determined to be Airworthy

Tom G. Stalford A&P 521806343 I.A. *Tom G. Stalford*

			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
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			Total to Date	