

TEXTRON Lycoming

ENGINE LOG

SSP 1872

TEXTRON Lycoming

TLRED-489
(Rev. 3-93)

Reciprocating Engine Division/
Subsidiary of Textron Inc.

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: 0-360-A4K

Serial #: RL-26915-36A

Total Time: 0.0

Work Order #: A2691536A

Date Completed:

9/19/94

Authorized Signature SELL

Textron Lycoming Reciprocating Engine Division

652 Oliver Street

Williamsport, PA 17701

Repair Station: EJ1R115K

ENGINE DESCRIPTION

Mfgr. **TEXTRON LYCOMING**

Type

Rated H.P.

Rated R.P.M.

Bore

Compression Ratio

Reduction Gear R

Propeller

Blade Design

Max. Hub H.P.

Pitch

Name

Address

65 SAT28576 53E19600

1 EA

30

3922536

A21E51

Thermostatic Oil Valve

Date

(ry)

TEXTRON Lycoming

Reciprocating Engine Division/
Subsidiary of Textron Inc.

652 Oliver Street
Williamsport, PA 17701 U.S.A.
717/323-6181

ENGINE SERIAL NUMBER **RL-26915-36A**

IN SERVICE DATE **102594** ENG. **0-0-0**
T.T.

DETACH AND RETAIN THIS PORTION FOR YOUR RECORD

Pressure

acement

Cu. In.

Serial No.

ial No.

th

Diameter

ENGINE LOG SERIAL No. _____

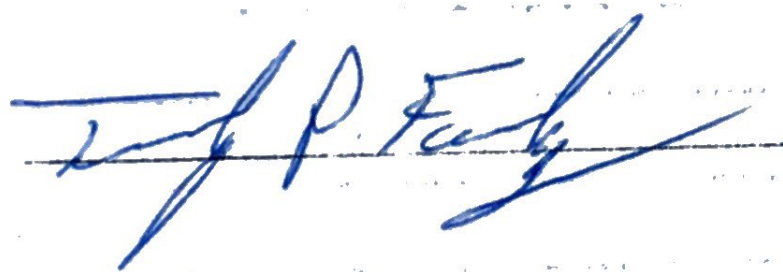
WOODLAND AVIATION INC

N4556B
S/N AA5B1222

Date: 11/29/94
Hobbs: 1983.7

Engine Log Entry

Changed oil and filter, adjusted idle mixture, installed new 12 volt starter S/N 4111287. W/O#15865



Woodland Aviation Inc.
CRS AWKR298C Watts Woodland Airport
Woodland, CA 95695

		Page Total
		Brought Forward
		Total to Date

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

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
7-1-95			I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>7-1-95</u> TOTAL TIME: <u>47.8</u> SMCH, SIGNATURE <u>Lovin Meadows</u> CERTIFICATE <u>A1550579649 BA,</u>	<u>Cyl. Comp. ✓</u> <u>#1 70/80 #2 75/80</u> <u>#3 72/80 #4 76/80</u>	
640.4 TACH					
2029.3 HOBBS,					
Changed oil and filter added 7 qts of new shell 15W50 and installed a CH 48110 filter, Cd/w MSB 518A inspected vernatherm valve per Lycoming.					
			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.			
			mandatory serv. Bulletin N° 518A no defects found, replaced all 4 lower spark plugs w/ new ones, AD's complied with Thorough 95-11 revision, Lower Needleage AB 550579642 IS 7-1-95,		
7-22-95			680.7 TACH. Removed Pulley for inspection and track check, checked in US/Pulley re-installed in G.M.M. checked OK. see yellow tag dated 7-21-95 Louis Dundas AB 550579642 7/22/95		
			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.			
7-8-22-96			CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>8-22-96</u> TOTAL TIME: <u>178.6' TSMON.</u>	<u>AD's checked</u> <u>through 96-12</u> <u>issue, change</u> <u>oil and</u> <u>filter, cabw</u> <u>S/B 518A</u> <u>valve insp. no def. found</u>	
6-771.24 TACH.					
22165.7 Hobbs.					
178.6' TSMON.					
E.L.T. ved per			SIGNATURE <u>Rovin Mendoz</u>		
FAIR 91.207. OK.			CERTIFICATE <u>AP 530579642 1A</u>		
Cyl. Comp. ved as follows, #1 78/80 #2 78/80 #3 78/80 #4 78/80			<u>Rovin Mendoz AP 530579642 1A 8-22-96</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.			
11-16/96			795.05 TACH. Removed carburetor Model 10-5219 S/N DE-14 2157 for repair re installed after repair O/H by consolidated Fuel Syst. yellow tag dated 11-96 ground run up check normal, end, Louis Mendez AP550579642 11-16-96		
3/8/97	08	23.64	changed eng. oil and filter added 79ts of AeroShell 15W50, installed a new CH48/10 filter ✓ OK. Louis Mendez AP550579642 3/8/97		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
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SERIAL No.

has been inspected in accordance with ~~the~~ inspection and was determined to be in airworthy condition.

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			

N

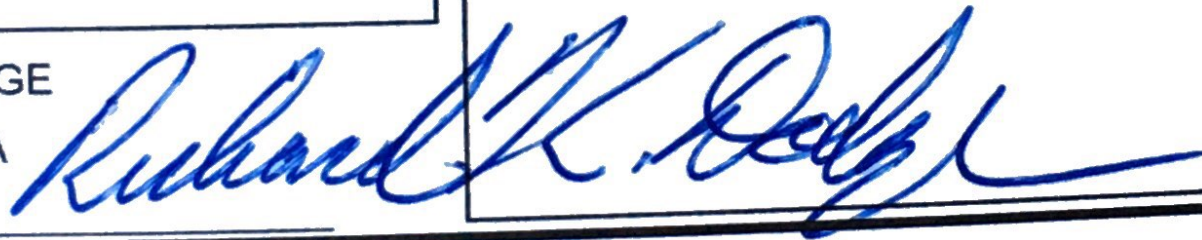
**NORTH FIELD AVIATION
HANGER L908
OAKLAND AIRPORT
OAKLAND CA 94621**

DATE: JAN 9, 1999 TACH: 962.55
HOBBS: 2377.2

AIRCRAFT # N4556B

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

RICHARD K DODGE
555045849 A&P IA



INSPECTED AND SERVICED ALL POINTS IN ACCORDANCE WITH GAC AA-5B
SERVICE MANUAL AND FULL SCOPE AND DETAIL OF FAR 43 APPENDIX D.
COMPRESSION: #1-74/80, #2-76/80, #3-74/80, #4-76/80.
FOUND CRACK IN LOWER CROSSMEMBER OF ENGINE MOUNT, REPAIRED BY
WELDED OUTER SLEEVE - SEE FORM 337 FOR DETAILS. FOUND THROTTLE
AND CARB HEAT CONTROLS STIFF AND NOT REACHING FULL LIMITS,
LUBRICATED AND ADJUSTED TO FULL LIMITS WITH 1/4" CUSHION. REPLACED
THE FOLLOWING WITH NEW PARTS:
SPINNER - P/N 5506002-2, SPINNER BULKHEAD - P/N 5506005-4, MUFFLER ASSY.-
P/N E503, ALL EXHAUST GASKETS - P/N 77611, FOUR BOTTOM SPARK PLUGS -
P/N REM 38E, BOTH UPPER ENGINE SHOCK MOUNTS - P/N J-9613-59,
INDUCTION AIR FILTER ELEMENT - P/N BA-20, OIL FILTER - P/N CH48110.
CHANGED OIL - 8 QTs AEROSHELL 100w.
OPERATIONAL CHECK SATISFACTORY.
Ads CHECKED THROUGH ISSUE 98-26.

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
I CERTIFY THAT THIS <u>ENGINE & PROPELLER</u>			1) ENGINE & PROPELLER INSPECTED SERVICED		
HAS BEEN INSPECTED IN ACCORDANCE WITH A/VAN			IAW MFG 100 HOUR CHECKLIST.		
<u>ANNUAL</u> INSPECTION AND HAS BEEN DETERMINED			2) COMPRESSIONS: 74, 75, 75, 72		
TO BE IN AIRWORTHY CONDITION.			3) CHANGED OIL & FILTER, NEW CH48110 FILTER		
DATE: <u>2/12/00</u> TOTAL TIME: <u>441.6 SMOH</u>			INSTALLED, ADDED 8 QTS AEROSHELL OIL		
WORK ORDER: <u>893</u> TACH: <u>21.9</u>			4) SECURED STARTER CABLE 5) SECURED ENGINE ELECTRICAL		
INSPECTOR: <u>Willy L</u> NO. <u>A/P5724939/5IA</u>			CABLES 6) TIGHTENED ROCKER COVERS 7) REROUTED		
LEAHY AVIATION SERVICES, INC.			CYL#2 & 4 IGNITION LEADS 8) AD'S CHECKED THROUGH		
20995 SKYWEST DR, HAYWARD, CA 94541			ISSUE 00-03 9) ENGINE GROUND RUN & LEAK CHECKED		
Brought Forward			OK FOR RTS. END - <u>Willy L A/P5724939/5IA</u>		
Total to Date					

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

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
I CERTIFY THAT THIS <u>ENGINE & PROPELLER</u>			1) ENGINE & PROPELLER INSPECTED } SERVICED		
HAS BEEN INSPECTED IN ACCORDANCE WITH A/VAN			IAW MFG 100 HRL CHECKLIST, OIL/FILTER		
100 HRL/ANNUAL INSPECTION AND HAS BEEN DETERMINED			NOT CHANGED AT THIS TIME. RECOMMEND		
TO BE IN AIRWORTHY CONDITION.			OIL/FILTER CHANGE NLT T: 80 2) COMPRESSION		
DATE: <u>4/14/01</u> TOTAL TIME: <u>488 SMOH</u>			CHECK: 1) 74 2) 75 3) 74 4) 71 5) TIGHTENED		
WORK ORDER: <u>1299</u> TACH: <u>68.3</u> HOBBS: <u>2466</u>			ROCKER COVERS 4) ADS CHECKED THROUGH		
INSPECTOR: <u>[Signature]</u> NO. <u>A5P5724939/STA</u>			ISSUE 2001-06 5) AIRCRAFT OK FOR RTS. END-		
LEAHY AVIATION SERVICES, INC.			AD96-09-10 OIL PUMP N/A BY REMAN. DATE PER SB		
20995 SKYWEST DR., HAYWARD, CA. 94541			All Repair Data Must Bear the Endorsement		
Brought Forward			of a Certificated Mechanic, and his Rating		
Total to Date			and Certificate Number MUST be Shown.		

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			

A

I CERTIFY THAT THIS ENGINE & PROPELLER					
HAS BEEN INSPECTED IN ACCORDANCE WITH AVAN					
100 HR. INSPECTION AND HAS BEEN DETERMINED					
TO BE IN AIRWORTHY CONDITION					
DATE: 5/5/02		TOTAL TIME: 532.5 smon			
WORK ORDER: 1444		TACH: 112.8		HOBBS:	
INSPECTOR: <i>[Signature]</i>		NO. APS724939151A			
LEAHY AVIATION SERVICES, INC.					
		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.			
6/10/03			TACH 183.7 Hobbs 2613.5 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED I.A.W ANNUAL/100 HR INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION, Removed #3 Cyl Linder due to Comp. Blow by, Repainted by Air West Co. See yellow tag dated 6-3-03, Replaced LH magneto with a new one, RH mag, 500 HR INSP, Complied with by Savage mag. See yellow tag dated 6-6-03 Replaced rocker box cover gaskets, all spark plugs, EXHAUST STAIL Clamps AND gaskets, inspected THERMOSTATIC OIL TEMP.		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
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ENGINE LOG

SERIAL No.

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ENGINE LOG

SERIAL No.

[illegible]

ENGINE LOG SERIAL No. _____

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