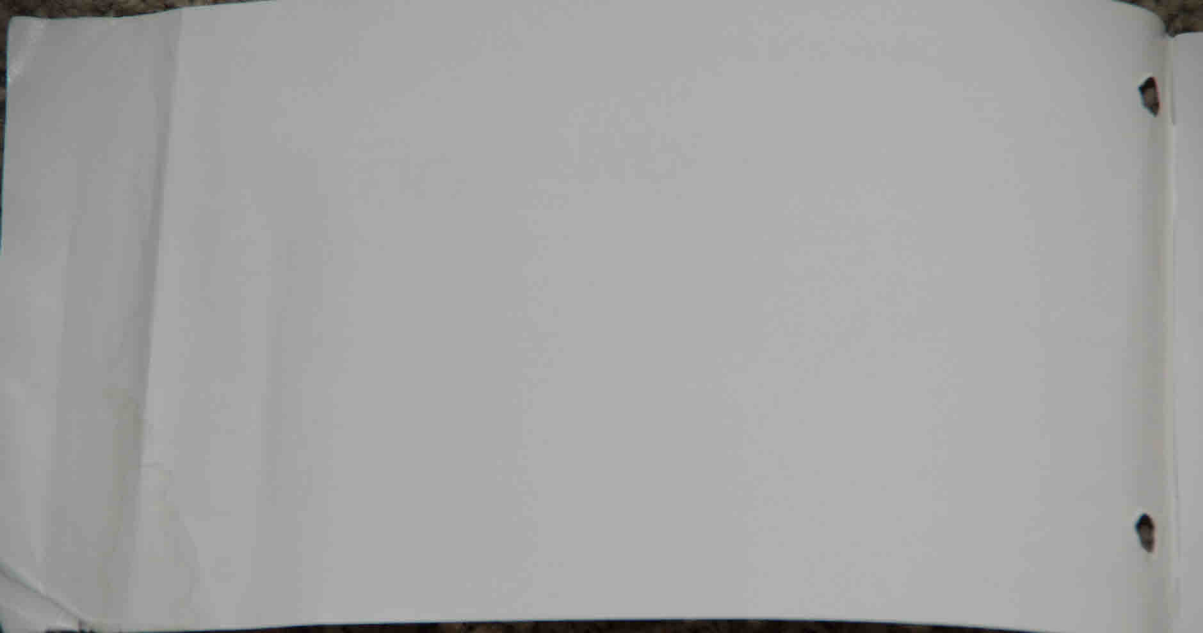


***LYCOMING***

A Textron Company

ENGINE LOG

SSP-1872-1



**LYCOMING**

A Textron Company

652 Oliver Street  
Williamsport, PA 17701 U.S.A.  
570/323-6181

# ENGINE LOG AND MAINTENANCE RECORD

RECORD OF LYCOMING

MAKE

MODEL

SERIAL

FROM \_\_\_\_\_ 20 \_\_\_\_\_ TO \_\_\_\_\_ 20 \_\_\_\_\_

DETAILING TIME FROM \_\_\_\_\_ TO \_\_\_\_\_  
HOURS HOURS

SSP-1872-1

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October 1994

# LYCOMING

A Textron Company

Form No. 2481 (3/04-LM)

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

This engine has been rebuilt in accordance with the applicable Lycoming specifications. All applicable Federal Aviation Administration Airworthiness Directives and 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 new or newly rebuilt. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

Engine Model: **TIO-540-AJ1A**

Serial #: **RL-2696-61E**

Total Time: **0.0**

Work Order #: **AR331272**

Date Completed: **8-5-08**

Authorized Signature



---

**Lycoming Engines**

652 Oliver Street  
Williamsport, PA. 17701  
Production Certificate # 3

# ENGINE DESCRIPTION

Gr.	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	
Time					
Address					

LYCOMING FACTORY REBUILT TIO-540-AJIA S/N RL-2696-61E. CYLINDERS REMOVED, PORT MATCHED & FLOW BALANCED, REINSTALLED IAW MANUAL # 60294-7-9 WITH THE FOLLOWING PARTS INSTALLED : 1EA P5000 QUICK DRAIN, 12EA 06A23493 SEAL, 6EA 71481 OIL SEAL, 12EA 66732 GASKET, 6EA 71973 INTAKE GASKET, 6EA LW-12272 LOCKPLATE, 12EA 70310 SEAL, 5EA 76036 GASKET, 1EA 76036 GASKET, 12EA LW-18234 EXHAUST GASKET, 1EA CH48110-1 OIL FILTER, 6EA 72711 O -RING, 3EA NAS1149C0463R WASHER. TEST RUN 6.5 HOURS. ALL INFORMATION ON FILE AT LY-CON REBUILDING CO. REFERENCE WO 31814.

PAGE 1 OF 1

LY-CON REBUILDING CO. 8231 Doe Avenue Visalia, CA 93291 (559) 651-1070

This Aircraft Engine, or Component, Identified Above Has Been Repaired and/or Inspected in Accordance With Current Federal Aviation Administration Regulations and is Approved For Return To Service. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS STATION UNDER WORK

ORDER NO.

31814

DATE

9-19-08

SIGNED

LY-CON REBUILDING CO.

VISALIA CALIF.

REPAIR STATION

CT3R435L

# ENGINE LOG

Serial No. \_\_\_\_\_

Date

ENGINE MODEL:  
TIO-540-AJ1A  
ENGINE S/N:  
RL-2696-61E  
REG. NO: N800PV  
WORK ORDER:  
1492-05-2008

Valley Air Crafts

P.O. BOX 566  
Tulare, California 93275  
Phone: 559-686-7401


DATE: 11/4/2008  
A/C TSN: 863  
ENG TT:  
TACH: 863

## Engine Entries

(4) Removed engine s/n L-10313-61A.... (6) Installed engine m/n TIO-540-AJ1A s/n RL-2696-61E. Installed with new mounts and hoses. Serviced with Aeroshell 100 ~~un~~compounded oil.

DATE: 11/4/2008

SIGNED:



Work Order: 1492-05-2008

Michael Schoenau, A&P: 3262337

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Signature

License  
Number

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# ENGINE LOG

Serial No. \_\_\_\_\_

ENGINE MODEL:  
TIO-540-AJ1A  
ENGINE S/N:  
RL-2896-61E  
REG. NO: N800PV  
WORK ORDER:  
1729-05-2009

## Valley Air Crafts.

P.O. BOX 566  
Tulare, California 93275  
Phone: 559-888-7401

DATE: 5/6/2009  
A/C TSN: 907.9  
ENG TT: 44.9  
TSMOH: 44.9  
TACH: 907.9

Signature

License  
Number

### Engine Entries

(1) Oil and filter changed. Serviced with Aeroshell 100W oil.

DATE: 5/6/2009

SIGNED:

Michael Schoenau, A&P: 3262337

Work Order: 1729-05-2009

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e Shown.

# ENGINE LOG

Serial No. \_\_\_\_\_

ENGINE MODEL:  
TIO-540-AJ1A  
ENGINE S/N:  
RL-2696-61E  
REG. NO: N800PV  
WORK ORDER:  
1766-06-2009

## Valley Air Crafts.

P. O. BOX 566  
Tulare, California 93275  
Phone: 559-686-7401

DATE: 6/20/2009  
A/C TSN: 925.4  
ENG TT: 62.4  
TSMOH: 62.4  
TACH: 925.4

### Engine Entries

(1) Changed the oil and filter. Serviced with Aeroshell 100W oil. Ground checked okay.... (2) Removed the mags and had the SB2-08 and SB3-08A complied with by Ly-Con. Reinstalled the mags and ops checked okay.

DATE: 6/20/2009

SIGNED: 

Michael Schoenau, A&P: 3262337

Work Order: 1766-06-2009

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Signature

License  
Number

Endorsement of a  
Rating and  
Shown.

# ENGINE LOG

Serial No. \_\_\_\_\_

ENGINE MODEL:  
TIO-540-AJ1A  
ENGINE S/N:  
RL-2696-81E  
REG. NO: N800PV  
WORK ORDER:  
1828-08-2009

## Valley Air Crafts.

P.O. BOX 566  
Tulare, California 93275  
Phone: 559-686-7401

DATE: 8/21/2009  
A/C TSN: 955  
ENG TT: 92  
TSMOH: 92  
TACH: 955

### Engine Entries

(1) Oil and filter changed. Serviced with Aeroshell 15W50 oil.... (2) Removed the fuel nozzle inserts. Flow checked by Ly-Con. Reinstalled and engine test run okay.

DATE: 8/21/2009

SIGNED:

Michael Schoenau, A&P: 3262337

Work Order: 1828-08-2009

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Signature

License  
Number

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