## LYCONING A Textron Company

# ENGINE LOG

SSP-1872-1





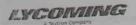
SSP-1872-1

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	то	20
DETAILING TI	ME FROM	HOURS	то	HOURS
SSD_1872_1		HOURS	and the second	October 1994

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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

0.0 Total Time:

Work Order #: AR331272

Date Completed: 8-5-08

Authorized Signature

Lycoming Engines

652 Oliver Street

Williamsport, PA. 17701 Production Certificate #3

## **ENGINE DESCRIPTION**

	5-4-
Place Williamsport, PA	17701 Date
	Serial No.
	Weight (Dry)
	Oil Pressure
Max. R.P.M.	Displacement Cu. In.
Stroke	Displacement
Supercharger Ratio	
	Hub Serial No.
Hub Design	
Blade Serial No.	Blade Serial No.
Max. Blade H.P.	
Diameter	Length
	Model Max. H.P. Max. R.P.M. Stroke Supercharger Ratio  Hub Design Blade Serial No. Max. Blade H.P.

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

Above Has Been Repaired and/or Inspected in A. cordance 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. 318

SIGNED MANUEL R. A. CON POSUIL DING CO. R. VISOLIA CALIF.

REPAIR STATION CT3R435L

No.

DATE: 11/4/2008 A/C TSN: 863 ENG TT	Valley Air Crafts	Va	ENGINE MODEL:		Date
TACH: 86	P.O. BOX 568 Tulare, California 93275 Phone: 559-886-7401	Tula	ENGINE S/N RL-2696-61E REG. NO: N800PV WORK ORDER: 1492-05-2008	-	
1A s/n RL-2696-61E. Installed with new mounts	L-10313-61A (6) Installed engine m/n TIO-540- h Aeroshell 100 ancompounded oil.	ne s/n L-	Engine Entries  (4) Removed engine and hoses. Serviced		
1A s/n RL-2696-61E. Installed with new mounts  Work Order: 1492-05-200  Printed by EBIs 3 (datcomedia.com	L-10313-61A (6) Installed engine m/n TiO-540- h Aeroshell 100 amcompounded oil.	ne s/n L-	(4) Removed engine		

Signature	Number

License

orsement of a ing and vn.

Serial No.

License Number

Date	Ti	me	ENGINE MODEL: 10-540-AJ1A ENGINE S/N:	Valley Air Crafts. P.O. BOX 566	DATE: 3/12/2009 A/C TSN: 882.2 ENG TT: 19.2
Date	Hrs	Min	RL-2696-61E REG. NO: N800PV VORK ORDER: 667-02-2009	Tulare, California 93275 Phone: 559-686-7401	TSMOH: 19.2 TACH: 882.2
			Engine Entries  3) Perform annual insuspection of the fuel i	spection on the engine I/A/W manufacturer's and shop chinjector lines for security and condition. Due again in 100	ecklists (18) C/W AD2008-14-07 by hours.
		a	ming. Ran differentia nnual inspection and	c/w this date. Oil and filter changed. Cleaned and gapper I compression check. Inspected intake/exhaust, and all found to be in an airworthy condition.	d spark plugs. Checked and reset magneto accessories. This engine inspected I/A/W an Work Order: 1667-02-2009
			ATE: 3/12/2009	SIGNED:	
				Michael Schoenau, IA: 3262337	Printed by EBis 3 (datcomedia.com)
				Michael Schoenau, IA: 3262337	Printed by EBis 3 (datcomedia.com)
				Michael Schoenau, IA: 3262337	Printed by EBis 3 (datcomedia.com)
				Michael Schoenau, IA: 3262337	Printed by EBis 3 (datcomedia.com)

Serial	No.	
	_	

Signature

-	-		_	
Dat	P	Time		
Dai		Hrs	Min	
	-			
	7			
	_			
-				

#### PASO AVIATION

4990 WING WAY PASO ROBLES CA, 93446 (805) 458-4858

DATE:6-15-09

TACH:0923.5

#### N800PV

Installed new Sky-Tec starter model# 149-24PM, run up and ops check ok, this aircraft is ok for return to service for work performed only.----END

CARL M. VANOSDEL A&P549374653IA

License

Number

Endorsement of a : Rating and Shown.

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

Valley Air Crafts.

P.O. BOX 586 Tulare, California 93275 Phone: 559-686-7401

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

**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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Serial No.

Signature

License Number

he Endorsement of a his Rating and e Shown.

#### Serial No.

Signature

83	ENGINE MODEL:
	TIO-540-AJ1A
	FNGINE S/N
	RL-2696-61E
	REG NO NBOOP
	WORK ORDER:
	1788-06-2009

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

License Number

		ntri	

(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 opsichesked okay.

DATE: 6/20/2009

SIGNED

Michael Schoenau, A&P: 3262337

Work Order: 1766-06-2009

Printed by EBis 3 (datcomedia.com)

- e Endorsement of a
- s Rating and Shown.

ENGINE MODEL TIO-540-AJ1A ENGINE S/N RL-2896-61E REG. NO. NBOOPV 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:

Work Order: 1828-08-2009

Michael Schoenau, A&P: 3262337

Printed by EBis 3 (datcomedia com)

Serial No.

Signature	Licens Numb

he Endorsement of a his Rating and e Shown.