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ENGINE LOG

EF5-1

30639

F.B.O
MAINT.

768-78 31

EXT 379

Paul PePKowski

3-2-70

Reading Aviation Service, Inc.
Allentown-Bethlehem-Easton Airport
Allentown, Pa. 18103

1970

PROP

READING AVIATION SERVICE, INC.
LIMITED WARRANTY FOR OVERHAULED INSTRUMENTS

Reading Aviation Service, Inc. warrants each instrument overhauled at its A-B-E Instrument Shop to be free from defects in materials and workmanship, not due to ordinary wear and tear or to the improper use and care thereof, for a period of 6 months or 200 hours from date of overhaul, whichever occurs first.

Reading Aviation Service's obligation under this warranty is expressly limited to repair or replacement of any overhauled instrument which shall be returned, with seals intact, to Reading Aviation Service, Inc. in the original container, or equipment, within the warranty period and determined to be defective. Labor costs incurred in removal and replacement of only defective Reading Aviation Service overhauled instruments and test time, including both bench test and flight test, will be included only if the defective instrument was installed at Reading Aviation Service's Instrument Shop and only if removal and replacement of defective instruments is conducted at Reading Aviation Service's Instrument Shop. A fee for bench checking will be imposed on any returned unit that is not determined to be defective.

This warranty shall not apply to any instrument which has been damaged by improper handling, installed or operated in a manner not in accordance with the manufacturer's instructions, subjected to misuse, negligence or accident, or repaired or altered outside Reading Aviation Service's Instrument Shop. This warranty will not apply to any instrument unless a work order for that instrument identified by serial number, is on file at Reading Aviation Service's Instrument Shop. Warranty will be VOID on any instrument not placed in service within 6 months of date of overhaul.

ANY IMPLIED WARRANTIES APPLICABLE BY LAW TO THIS PRODUCT ARE LIMITED IN DURATION TO THE WARRANTIES SET FORTH ABOVE. TO THE EXTENT PERMITTED BY LAW, ALL CONSEQUENTIAL DAMAGES ARE EXCLUDED FROM THE COMPUTATION OF DAMAGES FOR THE BREACH OF ANY EXPRESSED OR IMPLIED WARRANTY.



Engine Log

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INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED	AGENCY & CERTIFICATE NO.
April 12, 1978	Tach reads 2935.19	Tach 3012.9	Changed oil & cleaned screen. Serviced with 50AD Aerashell oil. Comp ck 1 ⁷⁸ 2 ⁷⁸ 3 ⁷⁸ 4 ⁷⁶
Hours total time	Changed oil and cleaned screens. Serviced w/ 8qts 40AD aerashell oil. Engine washed down & leak check performed.	Replaced dist gear, carbon brush, both bearings & mounting flange on right mag.	
	Installed new REM 40E spark plug #4 bottom cylinder. Installed new condensor in RH mag. See serial details see report # 0494 on file at Oxnard County Aviation		
	I certify that this aircraft has been inspected in accordance with <u>A# Level</u> inspection and has been found airworthy.	I certify that this aircraft has been inspected in accordance with <u>#2 operation</u> inspection and has been found airworthy.	
	Signature: <u>Thomas Christro</u>	Signature: <u>R. Thompson</u>	
	Cert. # <u>CR5101-06</u>	Cert. # <u>CR5101-06</u>	
	Time in Service: <u>2935.19</u> Hours <u>TT</u>	Time in Service: <u>3012.9</u> Hours	
	Date of Inspection: <u>4-12-78</u>	Date of Inspection: <u>7-7-78</u>	
	OPERATIONAL CHECK COMPLETED	OPERATIONAL CHECK COMPLETED	
	A D Notes Checked <u>TCU</u>	A D Notes Checked _____	

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE

TOTAL
TIME

7/31/79

3062

changed oil and cleaned screens serviced
with gear shell 50W A.D. oil and run up
normal

I certify that this aircraft
has been inspected in accord
ance with #3 Event

inspection and has been found
airworthy.

Signature Robert S. Kimber

Cert. # CRS 101-06

Time in Service: 3035 Hours

Date of Inspection: 7/31/79

OPERATIONAL CHECK COMPLETED

A.D. Notes Checked RHK

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
5/21/79	3212.52	<p>ATR Craft removed from Progression Mount and . . . Complete 100hr ANNUALS performed as per. Assman inspection list.</p> <p>Eng. Compression ck. 1-78/8 2-78/8 3-79/80 4-78/80</p> <p>SOC Eng. with 8 Quarts of 50WAD Anakin stubs</p> <p>SOC Filter screen element, Replaced 8 Spark plugs.</p> <p>Rem 38E (New) Replace 12" of SCOT hose to Carb Heat Box. Burnished prop. & Painted</p> <p>Replaced Prop Control Governor cable fogged</p> <p>Entire air craft with LPS 3.</p> <p>Camplic-D with Bleow. ADS.</p> <p>79-08-03 Removal Cyl Sig. Certify that this <u>ENGINE</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and determined to be in worthy condition.</p> <p>CK. AD-70-24-4</p> <p>78-26-09- Replaced gas caps</p>
		<p>Auth. Sig. <u>Arthur F. Howes</u></p> <p>Cert. No. <u>LA 96995</u></p> <p>Date <u>5-21-79</u> J.T. 1358 Tech. <u>3212.52</u></p> <p style="text-align: center;">SMOH</p>

INSPECTION & MAINTENANCE RECORD

LYC. 0360-AIF6
L-14549-36A

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED
Nov. 8, 79	old tach Hrs 3219:69 New tach 0000:05.	Remove Propeller dial check crank-shaft found within Manufacturer limit, drain oil, flush engine, check oil screen, oil <u>Install new propeller</u> , Service crank case with 8 Quarts oil, Flush Fuel Syst., drain Carb., Start engine. Engine Run-up very Rough. Remove spark plugs (CHAMPION REN 38E) found (4) four spark plug NOT firing, Installed Eight (8) new spark plugs (ACSR 88). Restart Engine Run-up to Max. R.P.M. NORMAL. Magneto drop 1.75, R 75 RPM. Remove and Re-check oil screen NORMAL Reinstalled Run up engine Check for oil leaks NONE. Additional information on file at Aircraft Technical Service, Inc. ZAHNS Airport, N.Y. Under W/O 1447 and copy of Items and P/N given to owner. <i>John P. ...</i> ATP 1671419
3-24-80		Boroscoped all cylinders - found OK AP 652895 Freshen to Quettes.
tach .5		

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
NOV. 1, 1980	TACH. 0002:1	Perform Cyl. Leak-down # 1-78/80, 2-80/80, 3-79/80, 4-80/80, check spark Plugs. check oil screen check EXHAUST Syst., Replenish oil to 5 quarts. I certify that this engine has been inspected in accordance with 100 hrs inspection and has been found to be in Airworthy Conditions. Engine Run up. Normal. <i>Alfredo Mian</i> AIP 1671419

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

DATE 11/1/80
 TOTAL TIME 3221.89 SMOH 1367.89

Vincent A. Bologna
VINCENT A. BOLOGNA
 I.A. 1313476

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
3/31/81	3272.89	TACH. NOW READS. 51.0 SVC. CRANKCASE WITH 8QT. OF 50W AD OIL SVC FILTER. SCREEN CHECKED COMPRESSION #1 - 80/80, #2 79/80 #3 79/80 #4 80/80. REPLACED 4 REM 38. SPARK PLUGS. - TOP CYL. " " 4 REM 40 SPARK PLUGS. BOTTOM CYL. W. T. GUY - 73406265
9/29/81	3304.49	TACH NOW READS. 82.6 SERVICE CRANKCASE WITH 8QT OF 20W/50W AD OIL SERVICED. FILTER SCREEN CKD. COMPRESSION #1 - 84/80 #2 78/80 #3 79/80 #4 78/80 REPLACED 8 SPARK PLUGS. WITH AC SR 88 PLUGS. W. T. GUY - 73406265

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE

TOTAL
TIME

24