

070 1061

TEXTRON Lycoming

ENGINE LOG

SSP 1872

SERVICEABLE PART

Manufacturer TEXTRON LYC
 Part Name PROPELLER ENGINE
 Model 0-500 J550D
 Part No. _____
 Serial No. L-2508F-40A
 Remarks _____

The aircraft engine or accessory identified above was:
 REMANUFACTURED / REBUILT
 OVERHAULED
 REPAIRED

and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Particular details of the repairs are on file at this repair station under Order No. P-5722

Signed [Signature] Date 11/15/80

Signature of Authorized Person

FOR: **TEXTRON Lycoming**
 Williamsport Plant
 Textron Lycoming (Subsidiary of Textron Inc.)
 652 Oliver Street
 Williamsport, PA 17701 U.S.A.
 717/3226161

FAA REPAIR STATION #1188 17419
 Form 312-C

TEXTRON Lycoming

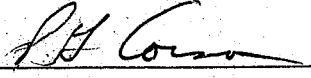
TLW-489

Williamsport Plant
Textron Lycoming/Subsidiary of Textron Inc.

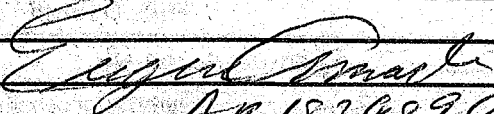
652 Oliver Street
Williamsport, PA 17701 U.S.A.

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: O-540-J3C5D
Serial #: L-23808-40A
Total Time: 2298.00
Work Order #: P57225
Date Completed: 2-14-90

Authorized Signature 
Textron Lycoming, Williamsport Plant
652 Oliver Street
Williamsport, PA 17701
Repair Station: 1108

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
5 MAR 1990			ENGINE INSTALLED IN N7309Y; AIRCRAFT TACH READING 2988.2 HRS. ALL NEW FULL AMD OIL hose were INSTALLED. ENGINE WAS RUN-UP I/A/W Lyc. SIF 1427A. ACFT TEST FOUND - O.K.		
				 AP 1839890AP	
			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.			
19-Oct-90			Tach 3081.9 Changed oil - changed Filter Phillips Jones		
				Bruce G. Johnson	AP475801675
			diff. 1.5% 2.5% 3.3% 4.5% 5.3% 6.5%		
			Replaced PAN gasket Changed oil & filter - two 1/2 gal gas Retimed mass		
			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		

I certify that this engine has been inspected in accordance with an Annual inspection and was determined to be in a airworthy condition.
Tach. Time 3271.1 HRS
Date 2 Oct 91

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
1-25-93			Tach 3336.5 hours 4081.3 W/ Peter Dancus with Lesma R182 Service Manual. Propeller & Propeller Gov. inspected by Maxwell S. S. Mandel. Propeller & Landing Compression #1 70 #2 70 #3 70 #4 70 #5 70 #6 70 changed. Serviced with 8 Q's Aeroshell 65W. Replaced 1000 hrs. Air Filter cleaned oil suction screen & fuel screens. Replaced 1000 hrs. Air Filter checked & gapped spark plugs. Greases Rump Manual - No. 1000 hrs. @ Two Time		
			Page Total	I certify that this engine has been inspected in accordance with a <u>Annual</u> inspection & has been found <u>airworthy</u> . Sig. <u>[Signature]</u>	
			Brought Forward	All Repair Data must bear the endorsement of a Certified Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Total to Date		
			Brought Forward		
			Total to Date		

ENGINE LOG SERIAL No.

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
5-12-93	Task	3390	Changed Oil & oil filter. Cut open old filter OK this date. Added Aeroshell 100W Oil 40H48103 Filter. Ground run OK	Ronald L Harney	AIP 1459140
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					

ST. PAUL FLIGHT CENTER
270 Airport Rd.
St. Paul, MN 55107
612-227-8108

ENGINE LOG SERIAL No.

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
7-13-93	Task	3436	TTS overhauled 508 100 hr inspection completed check, org controls change, oil & filter shell 100W installed check magneto/compression check #1176 #1274 #128 #1476 #596 TB. service depark plugs replace #6 cyl rocker cover gasket	Paul W Zerbe	
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					

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH
100H
INSPECTION
AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

ST. PAUL DOWNTOWN AIRPORT, MN
FAA CRS. YR. JR. 826K

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
9-29-93	7:45		3485: Changed Oil Filter, Cut open old filter OK this date - Added Pennshell 100W-4C.H.48103 Filter. Ground Run OK - Ronald L. Harney AIP 1459140		
			ST. PAUL FLIGHT CENTER 270 Airport Rd St. Paul, MN 55107 612-227-8108		
			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.			
12-1-93	7:00		3538.0 Completed Annual inspection in accordance with Cessna R-102 Service Manual. Oil & Filter change. Serviced with 40 Pennshell 100W oil. Compression #1 $\frac{1}{2}$ #2 $\frac{1}{2}$ #3 $\frac{1}{2}$ #4 $\frac{1}{2}$ #5 $\frac{1}{2}$ #6 $\frac{1}{2}$. Cleaned air system. Serviced Fuel system. Replaced worn air filter with BA2505. Cleaned & Gapped spark plugs. Ground Run Normal - no leaks found.		
			I certify that this AC/Eng. has been inspected in accordance with a [Signature] inspection & has been found airworthy. Sig. [Signature]..... Cert.# [Signature].....		
			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.			
2-16-94	Tech	3568	Removed Engine Starter SW 670033 Installed SW A-90597 Ground Run OK Ronald J. Harney AIP 1459140	ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108	
3-7-94	Tech	3588	Changed Oil & Oil Filter Cut open Old filter. OK this date, added aeroshell 6500 + CH 48103 filter Ground Run OK Ronald J. Harney AIP 1459140	ST. PAUL FLIGHT CENTE 270 Airport Rd. St. Paul, MN 55107 612-227-8108	
Page Total			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	LICENS NUMBER
	Hrs.	Min.			
4-18-94	Tech	3635	TTS overhaul 707 100 hr inspection completed, checks org controls, change oil & filter shell 5091 installed, plus check magnetizing compression check #1, 2, 4, 5 & 6 78#375. new Archer cover gaskets #1 cyl.	100 hr Paul W Zerbe	
Page Total			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.		

1486274 APP 2

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
5-16-94	Tach	368	installed new oil cooler, change oil & filter installed shell 100W. ground run & leaks checked. Paul W. Temple		1486274 ATP IA
7-8-94	Tach	3739.0 hours (811.0 hours smoh)	Completed 100 hour inspection in accordance with Cessna 182 Service manual. Oil & filter changed. Service with 8 qt. 100W shell motor oil. cleaned oil suction screen & fuel screen. Clean & gap spark plugs. Compression #1 78/80 #2 78/80 #3 78/80 #4 78/80. Replaced induction air filter. Service & charge battery. Ground run up normal. No leaks found.		
			I certify that this Engine Engine has been inspected in accordance with a 100 hour inspection & has been found airworthy. Sig. <u>Paul W. Temple</u> IA 1486274 ATP		
			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.			
8-24-94	Tach	3788	Changed Oil & Oil Filter. Check filter open at this date. Added 90W shell 100W. Ground run OK.		
			ST PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108		
			Signature: <u>Bernard H. Harney</u> ATP 1459140		
			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.			
10-19-94	Tach	3847	TT5M919 annual inspection completed check engine controls change oil filter service plus check mag timing complied with Bendix AD 118-090783 585490. inspect impulse valve due at 4347. compression check #1 80 #2 70 #3 78 #4 79 #5 76 #6 79.		
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. W.O. 7430 Paul W Zembke		
Page Total			All Repair Data Must Be the Endorsement		
Brought Forward			of a Certified Mechanic, and his Rating		
Total to Date			and Certificate Number MUST be Shown.		

ST. PAUL DOWNTOWN AIRPORT MN
 FAA-CRS VP ID 826K

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LIC NUM
	Hrs.	Min.			
11-9-94	Tach	3862	Removed Starter S/N A-90597 Install S/N 4015-02. Ground Run OK. Ronald L Harcey A#P1459140		
			ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108		
1-11-95	Tach	3897	Changed Oil & Oil Filter. Cut open old OK this date added Pershell 65W Oil. Ground Run OK. Ronald L Harcey A#P1459140		
			ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108		
Page Total			All Repair Data Must Be the Endorsement		
Brought Forward			of a Certified 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.			
3-3-95	Tach	3946	100hr Insp Comp this date. Changed Oil & Filter. Cut open old filter. Added 65W oil. Compression OK @ 24k @ 26k @ 26k @ 27k @ 27k @ 28k. Cleaned gapped & tested & retuned spark plugs. Replaced induction filter. C/W Tex SB 578A Insp of oil thermostat by pass valve. OK this date.		
	T50H	1018			
			<p>I CERTIFY THAT THIS Eng HAS BEEN INSPECTED IN ACCORDANCE WITH ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108</p> <p>A 100hr INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p>		
Page Total			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
Brought Forward			Ronald L. Harsey A & P 1459140		
Total to Date					

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICEN NUMB
	Hrs.	Min.			
4-25-95	Tach	3996	Changed Oil & Oil Filter. Cut old filter open of this date. Added 100W AeroShell Ground Run OK - Ronald L. Harsey A & P 1459140		
			<p>ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108</p>		
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.			
6-2-95	Tach	4047	TTS M 1119 100 hr inspection completed check log controls changed oil & filter shell 50 W installed inspected impeller coupling Bend AD 78-99 1-07 R3, 5 B 5 79 D are OK dial in 500 W load max RPM to 9 set time replace 6 spark plug, service rest compression check #1 78 #2 73 #3 78 #4 76 #5 74 #6 77		
			CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH		
			100 hr INSPECTION		
			AND WAS DETERMINED TO BE IN AIRWORTHY		
			CONDITION, W.O. 8169		
			Paul W Zembke		
Page Total		Authorized Signatures		All Repair Data Must Bear the Endorsement	
Brought Forward		Regent Aviation		of a Certificated Mechanic, and his Rating	
Total to Date		ALL DOWNTOWN AIRPORT MN		and Certificate Number MUST be Shown.	

FAA CRS YR IR 826K

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
7-7-95	Tach	4223	Changed Old Filter, Cut open old filter OK this date, added gear oil 100 W. Ground run OK Ronald Harcey AP 145 9190		
			ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108		
Page Total		All Repair Data Must Bear the Endorsement		of a Certificated Mechanic, and his Rating	
Brought Forward		and Certificate Number MUST be Shown.			
Total to Date					

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
8-10-95			Tach 4143; TSOH 1215 TT 3513; 100hr inspection completed this date; Changed Oil & Oil Filter. Added Aeroshell 100w. Compression check OK. ① 74kpsi ② 75kpsi ③ 74kpsi ④ 75kpsi ⑤ 73kpsi ⑥ 76kpsi. Replaced six spark plugs. Cleaned gaps & tested others. Replaced induction air filter.		
			BEEN INSPECTED IN ACCORDANCE WITH A 100hr INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.	ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108	A
			Page Total Brought Forward	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Total to Date		

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
9-14-95			Tach 4194; Changed Oil & Oil Filter. Cut open oil filter OK this date; Added Aeroshell 100w. Ground run OK.		
			Ronald L. Hasey A & P 1459140	ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108	
			Page Total Brought Forward	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Total to Date		

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
10-27-95	Tach	424.0	hours. (1313 Hours SMOA) (TT. 3611 hours) Completed Annual Inspection IN accordance with the Cessna. RIF 2 Service Manual. Oil & Filter changed. Servicing with 80W Dexoswell 80W oil. Installed Champion CH4703 oil filter. Clean or replace sensor & fuel screen. Compression #1 $\frac{70}{80}$ #2 $\frac{70}{80}$ #3 $\frac{75}{80}$ #4 $\frac{70}{80}$ #5 $\frac{75}{80}$ #6 $\frac{75}{80}$. Clean & gap spark plugs. Service & Charge Battery. Lube Control. Grease Rump. No leaks found.		
			I certify that this <u>Alt/Eng.</u> has been inspected in accordance with a <u>A.M.P.T.</u> inspection & has been found airworthy. Sig. <u>[Signature]</u> Cert. # <u>[Number]</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.			
1-30-96	Tach	429.1	Changed Oil & Filter. Cut open old filter. OK this date. Added Dexoswell 80W. Ground Run OK. Gerald L. Harcey AIP 1459140		
			ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108		
			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.			
3-27-96			Task 4343: 100 hr inspection this date Changed oil & filter but old filter open OK this date - Comp check OK (1) 15/52 (2) 18/52 (3) 18/52 (4) 17/52 (5) 18/52 (6) 18/52. Cleaned, gapped test jet & Rotated spark plugs - Replaced air filter - Added AeroShell 165w. Ground Run OK -		
			I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100hr INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY		
			ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108		
			Page _____ of _____ 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.			
4-29-96			Task 4392.6: Changed Oil & Filter - Cut open old filter OK this date Added 100w AeroShell 165w. Ground Run OK - Gerald H. Harey AIP 1459140		
			ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108		
			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.			
6-11-96	Tach	442.1	hrs. (1514.1 hrs SMOH) Completed 100 hour inspection in accordance with R182 Service Manual Oil Filter changed. Serviced with 80W (Arrowsell 100W) oil Compression #1 #2 #3 OK. Air filter 25 #1 25 #2 25 #3 for Clean oil suction screen, Clean Fuel Screen, 100 hrs Tempurama Air Filter, washed engine. Dress Prof. (Green) Run up normal. No leaks found.		
			I certify that this Eng has been inspected in accordance with a 100 hr inspection & has been found airworthy. Sig. <i>[Signature]</i> Cert.# <i>[Signature]</i>		
			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.			
7-9-96	Tach	4471	Changed Oil & Filter. Cut open old filter OK this date. Took Oil sample - added AeroShell 100W. Ground Run OK.	<i>Ronald J. Harey</i>	
			ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108		
7-24-96	Tach	4493	Changed Oil & Oil Filter. Cut old filter open. OK this date added AeroShell 100W. Ground Run OK.	<i>Ronald J. Harey</i>	
			ST. PAUL FLIGHT CENTER 270 Airport Rd. St. Paul, MN 55107 612-227-8108		
			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.			
8-15-96	Tach	4579	Changed Oil & Oil Filter. Cut old filter open. OK this date. Took Oil Sample. Added 1 box of Cosmshell. Ground run OK. Gerald L. Harcey A & P 1459140		
9-11-96	Tach	4541 TSMOH 1611.8	10 hr inspection complete this date. Changed Oil & Oil Filter. Cut old filter open. OK this date. Took Oil Sample. Compression checked OK @ 74/80 @ 74/80 @ 74/80 @ 74/80 @ 76/80 @ 78/80 -		
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					

ST. PAUL FLIGHT CENTER
 270 Airport Rd.
 St. Paul, MN 55107
 612-227-8108

ENGINE LOG SERIAL No. _____

DATE	TIME		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	SIGNATURE	LICENSE NUMBER
	Hrs.	Min.			
9-11-96			Replaced six spark plugs - Replaced induction air filter. C/W AD 96-1200 I replace coupling insp - Mag PN 10682520-11, D61N-5000 SN E248796R "X" = .049 on one pin "X" = .035 on other pin. Inspected OK - Replaced battery. Mag painted, eyes removed performed 500 hr. mag and mag. added Cosmshell 1 box. Ground Run OK - I CERTIFY THAT THIS ENG. HAS BEEN INSPECTED IN ACCORDANCE WITH A 100% INSPECTION AND HAS		
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					

ST. PAUL FLIGHT CENTER
 270 Airport Rd.
 St. Paul, MN 55107
 612-227-8108

Ronald L. Harcey A & P 1459140

DATE _____

Instructions & A D Notes

10-18-96 Tach 4568: Changed Oil Filter cut off filter open OK this date
 Took Oil Sample added Aeroshell 100 w Ground Run OK
 Ronald L Hancey
 A/P 1459140

ST. PAUL FLIGHT CENTER
 270 Airport Rd.
 St. Paul, MN 55107
 612-227-8108

11-12-96 Tach 4593: Changed Oil Filter cut filter open OK
 Took Oil Sample added Aeroshell 65 w Ground Run OK
 Ronald L Hancey
 A/P 1459140

ST. PAUL FLIGHT CENTER
 270 Airport Rd.
 St. Paul, MN 55107
 612-227-8108

12-06-96 Tach 4617: Changed Oil Filter cut off filter open OK
 Took Oil Sample added Aeroshell 65 w Ground Run OK
 Ronald L Hancey
 A/P 1459140

ST. PAUL FLIGHT CENTER
 270 Airport Rd.
 St. Paul, MN 55107
 612-227-8108

DATE _____

Service Bulletins, Letters, Instructions & A D Notes

2-6-97 Tach 4641: annual inspection this date - Change
 Oil Filter cut open old filter at this date. Took Oil Sample
 Comp Check OK. @ 22/20 @ 24/20 @ 24/20 @ 24/20 @ 24/20 @ 24/20
 Cleared gaps tested & rotated spark plugs Replaced inductive
 air filter c/w Lvc SB 518C Inlet thermostat valve
 OK this date added aeroshell 65 w Ground Run OK

I CERTIFY THAT THIS Eng HAS

BEEN INSPECTED IN ACCORDANCE WITH T150H1711.8

AN A/W/K/P INSPECTION AND WAS

DETERMINED TO BE IN AN AIRWORTHY

CONDITION.

RONALD L. HANCEY A & P 1459140 JH

Ronald L Hancey

ST. PAUL FLIGHT CENTER
 270 Airport Rd.
 St. Paul, MN 55107
 612-227-8108

DATE _____

SERVICE BUREAUS, LETTERS,

Instructions & A D Notes

2-25-77 Tach 4666 TTSOH 1736.8: Changed Oil & Filter. Cuhopen
 old filter OK this date. Took Oil Sample. Added Aeroshell 650
 Ground Run OK
 Ronald F. Harcey
 A/P 1459140

ST. PAUL FLIGHT CENTER
 270 Airport Rd.
 St. Paul, MN 55107
 612-227-8108

3-27-77 Tach 46918 TTSOH 1762.6: Changed Oil & Filter. Cuhopen
 Old filter OK this date. Took Oil Sample. Added Aeroshell
 1000. Ground Run OK
 Ronald F. Harcey
 A/P 1459140

ST. PAUL FLIGHT CENTER
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