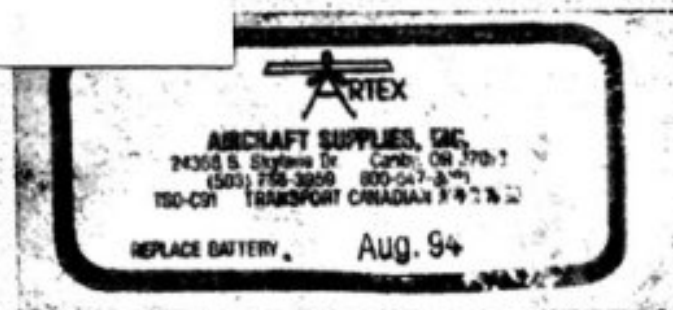


AIRCRA

N7627F
LOG

Very - Very
Important



AIRCRAFT DESCRIPTION

Registration No. N7627F

Model: PA28-151 Popular Name: WARRIOR

Serial No.: 28-7715215 Type Certificate No.: 2A13

Colors: SEE WEIGHT AND BALANCE

Engine Manufacturer: Lycoming Propeller Manufacturer: Sensenich

Original Engine Model: O-320-E3D Original Propeller Model: 74D176-0-58

Serial Numbers: Single L-46604-27A Hub or Serial Number: Single A43076

Left _____

Left _____

Right _____

Right _____

Blade Numbers

Left

Right

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
			THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER (S) HAVE BEEN TESTED TO <u>89,000</u> FT. ON (L) <u>9-10-76</u>, (R) <u>N/A</u> SIGNED <u>Jimmy D. Sanford</u> DATE <u>NOV 10 1976</u>	
			I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>NOV 10 1976</u> , I/A/W FAR 21.183(a) PER 21.273. <u>Jimmy D. Sanford</u> FAA DOA SO-1	
NOV 10 1976	1.34			
Total To Carry Forward		1.34		

Registration No. N 7627F

and Remarks

Signature

Certificate No.

"Transponder Checked IAW FAR 43, Appendix F,

10-12-76

DATE

, Piper Aircraft, Vero Beach,

Jimmie A. Lanfair Q. A. Inspector."

Registration No. N7627F

and Remarks

Signature

Certificate No.

DATE DEC 23 1976 TACH 1000
REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR

FRAME AND ALL SYSTEMS. SERVICE BRAKES, BATTERY AND LANDING GEAR. LUBR. CONTROLS, RE-ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.

I certify that this aircraft has been inspected in accordance with 135 inspection and was determined to be airworthy.

1313703 Joe Rose
REDWOOD AVIATION - SANTA ROSA, CALIF.

retime mag -
replace bulb

INSTALL HOURMETER

Registration No. N 7627F

and Remarks

Signature

Certificate No.

DATE 2-29-77 TACH 200
REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR-
FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT-
TERY AND LANDING GEAR. CHECKED CONTROLS, RE-
ASSEMBLED ALL SYSTEMS.

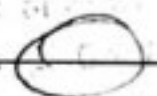
I certify that this aircraft was inspected in ac-
cordance with FAA regulations and was
determined to be airworthy.

1313703

Joseph Rose
REDWOOD AVIATION - SANTA ROSA, CALIF.

changed oil & filter
REPLACED BULB

Registration No. N 7627F

and Remarks	Signature	Certificate No.
<p>DATE <u>4-22-77</u> TACH <u>300</u></p> <p>REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR- FRAME AND ALL STRUCTURE. SERVICE BRAKES, BAT- TERY AND LANDING GEAR. LANDING CONTROLS, RE- ASSEMBLY AND TEST. CHECK ALL SYSTEMS.</p> <p>I certify that this aircraft has been inspected in ac- cordance with  inspection and was determined to be airworthy.</p> <p><u>Tom L. Wasson</u> <u>AP1378002</u></p> <p><u>REDWOOD AVIATION - SANTA ROSA, CALIF.</u></p>	<p><u>install new air filter -</u> <u>reline brakes - landing</u> <u>light out - replaced.</u> <u>REPLACED BEACON LAMP</u></p>	
<p>DATE <u>5/16/77</u> TACH <u>350</u></p> <p>OIL CHANGE <u>50</u> WT. RPM COMP. UNCOMP.</p> <p><u>REDWOOD AVIATION</u> <u>Santa Rosa, Calif. Tel. 546-5546</u></p>	<p><u>change all tires</u></p>	

Registration No. N7627F

and Remarks

Signature

Certificate No.

DATE 6/9/77 TACH 400

REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR-FRAME AND ALL SYSTEMS. SERVICE BRAKES, BATTERY AND LANDING GEAR. LUBE CONTROLS, RE-ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.

I certify that this aircraft has been inspected in accordance with a 100h ~~annual~~ inspection and was determined to be airworthy.

1313703 Joe Pasm
REDWOOD AVIATION - SANTA ROSA, CALIF.

DATE 7/6/77 TACH 450

OIL CHANGE 50 WT. RPM COMP.
UNCOMP.

REDWOOD AVIATION

Santa Rosa, Calif. Tel. 546-5546

replaced landing light
& rotating beacon lamp

C/W AD 77-07-03

C/W AD 76-07-12

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
JUN 6 1977		TACT 450		
REDWOOD AVIATION ENTERPRISES				
SONOMA COUNTY AIRPORT				
2233 Airport Blvd.				
Santa Rosa, CA. 95401				
				50 HOUR INSPECTION AND OIL CHANGE.
				F. S. Chatter AEP 14474
Total To Carry Forward				

Registration No. N 7627F

and Remarks	Signature	Certificate No.
<p>DATE <u>7/25/77</u> TACH <u>500</u> REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR- FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT- TERY AND LANDING GEAR. LUBE CONTROLS, RE- ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.</p>	<p><i>replace brake linings</i> C/W AD 76-07-12 BY INSPECTION.</p>	
<p>I certify that this aircraft has been inspected in ac- cordance with a <u>100hr</u> annual inspection and was determined to be airworthy.</p>		
<p><u>1313703</u> <i>Joe Pass</i> REDWOOD AVIATION - SANTA ROSA, CALIF.</p>		
<p>DATE <u>8/22/77</u> TACH <u>550</u> OIL CHANGE <u>50</u> WT. RPM COMP. UNCOMP. REDWOOD AVIATION</p>		
<p>Santa Rosa, Calif. Tel. 546-5546</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
AUG 25 1977	TACH - 550			
REDWOOD AVIATION ENTERPRISES SONOMA COUNTY AIRPORT 2238 Airport Blvd. Santa Rosa, CA. 95401			50 HOUR INSPECTION AND OIL CHANGE, N.L. Chester 74814474	
Total To Carry Forward				

Registration No. 7627F

and Remarks	Signature	Certificate No.
<p>DATE <u>9/6/77</u> TACH <u>600</u> REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR- FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT- TERY AND LANDING GEAR. LUBE CONTROLS, RE- ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS. I certify that this aircraft has been inspected in ac- cordance with a <u>100hr</u> annual inspection and was determined to be airworthy.</p>	<p>REPLACED BEACON LAMP SERVICED HYDRAULIC FLUID. C/N 11076-07-12 BY INSPECTION</p>	
<p><u>1313703</u> <u>Joe Pass</u> REDWOOD AVIATION - SANTA ROSA, CALIF.</p>		
<p>DATE <u>9/30/77</u> TACH <u>650</u> OIL CHANGE <u>50</u> WT. RPM COMP. UNCOMP. REDWOOD AVIATION Santa Rosa, Calif. Tel. 546-5546</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
SEP 30 1977	TACH-650			
REDWOOD AVIATION ENTERPRISES SONOMA COUNTY AIRPORT 2238 Airport Blvd. Santa Rosa, CA. 95401				50 HOUR INSPECTION AND OIL CHANGE K. L. Chastain AEP 14474
Total To Carry Forward				

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
NOV 30 1977		TACH-750		
REDWOOD AVIATION ENTERPRISES SONOMA COUNTY AIRPORT 2238 Airport Blvd. Santa Rosa, CA. 95401		50 HOUR INSPECTION AND OIL CHANGE K. L. Carter AEP-1447K		
Total To Carry Forward				

Registration No. N7627F

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
MAR 17 1978		TACB	850	
REDWOOD AVIATION ENTERPRISES				
SONOMA COUNTY AIRPORT				50 HOUR INSPECTION AND OIL CHANGE
2238 Airport Blvd.				N. J. Chaston
Santa Rosa, CA. 95401				A # 14474
Total To Carry Forward				

Registration No. N 7627 F

and Remarks	Signature	Certificate No.
<p>APR 19 1978</p> <p>DATE TACH 900</p> <p>C/W AD 76-07-12 - BENDIX IGNITION SWITCH BY INSPECTION.</p> <p>REPLACE BRAXON BULB.</p>	<p>REMOVED ALL FAIRINGS AND COVERS. INSPECT AIRFRAME AND ALL SYSTEMS. SERVICE BRAKES, BATTERY AND LANDING GEAR. LUIDE CONTROLS. RE-ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.</p> <p>I certify that this aircraft has been inspected in accordance with a 100hr/ inspection and was determined to be airworthy.</p> <p><i>R. J. Chastain</i> 74P 14474</p> <p>REDWOOD AVIATION - SANTA ROSA, CALIF.</p>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
	MAY 24 1978	TACH - 950		
	50 HOUR INSPECTION - SERVICE BATTERY AND BRANE FLUID			
	REDWOOD AVIATION ENTERPRISES			
	SONOMA COUNTY AIRPORT			
	2238 Airport Blvd.			
	Santa Rosa, CA. 95401			
Total To Carry Forward				

Registration No. N7627F

and Remarks

Signature

Certificate No.

DATE JUN 21 1978

TACH 1000

C/W AD 76-07-12- BENDIX IGNITION

SWITCH - OK BY INSPECTION. REPLACE

NOSE WHEEL TIRE - PACK BEARINGS.

REPAIR WING WALK. OVERHAUL

RIGHT MASTER BRAKE CYLINDER.

REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR-
FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT-
TERY AND LANDING GEAR. LUBE CONTROLS. RE-
ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.

I certify that this aircraft has been inspected in ac-
cordance with a 100hr/ ~~10000~~ inspection and was
determined to be airworthy.

[Signature] AFR 14674
REDWOOD AVIATION - SANTA ROSA, CALIF.

REDWOOD AVIATION ENTERPRISES
SONOMA COUNTY AIRPORT
2233 Airport Blvd.
Santa Rosa, CA. 95401

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
JUL 19 1978		TACH - 1050		
	50 HOUR INSPECTION AND OIL CHANGE			
REDWOOD AVIATION ENTERPRISES		<i>R.L. Chalder</i>		A & P 14474
SONOMA COUNTY AIRPORT.				
2238 Airport Blvd.				
Santa Rosa, CA. 95401				
Total To Carry Forward				

Registration No. N7627F

and Remarks

Signature

Certificate No.

YV AD 76-07-12 - BENDIX IGNITION

SWITCH - OK BY INSPECTION.

DATE AUG 18 1978

TACH 1100

REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR-
FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT-
TERY AND LANDING GEAR. LUBE CONTROLS. RE-
ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.
I certify that this aircraft has been inspected in ac-
cordance with a 100hr [REDACTED] inspection and was
determined to be airworthy.

A. R. Chester A#P 1447K
REDWOOD AVIATION - SANTA ROSA, CALIF.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
SEP 15 1978	TACH 1150			
	50 HOUR INSPECTION AND OIL CHANGE			
REDWOOD AVIATION ENTERPRISES				
SONOMA COUNTY AIRPORT				
2238 Airport Blvd.				
Santa Rosa, CA. 95401				
SEP 27 1978	TACH - 1164			
	REPLACE BOTH MAIN TIRES WITH NEW 600 X 6-6PLY MCGRATH.			
REDWOOD AVIATION ENTERPRISES				
SONOMA COUNTY AIRPORT				
2238 Airport Blvd.				
Santa Rosa, CA. 95401				
Total To Carry Forward				

W.R. Chastain AEP 14474

REPACK WHEEL BEARINGS

W.R. Chastain AEP 14474

Registration No. N7627F

and Remarks	Signature	Certificate No.
ANNUAL INSPECTION		
C/AD 76-07-12 - BENDIX IGNITION	DATE <u>OCT 18 1978</u> TACH <u>1200</u>	
SWITCH - OK BY INSPECTION.	REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR FRAME AND ALL SYSTEMS. SERVICE BRAKES, BATTERY AND LANDING GEAR. LUBE CONTROLS. RE-ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.	
REPLACE WING WALK. REPAIR	I certify that this aircraft has been inspected in accordance with a [REDACTED] annual inspection and was determined to be airworthy.	
LOWER COWL SUPPORT. REPAIR NOSE	<u>Philip L. Nelson</u> #SP 1906206 I.A.	
GEAR BUMPER BOX. REPLACE FUEL	REDWOOD AVIATION - SANTA ROSA, CALIF.	
BOWL GASKET		
NOTE - ELT BATTERY DUE DATE - 3-83		
	REDWOOD AVIATION ENTERPRISES	SONOMA COUNTY AIRPORT.
	2238 Airport Blvd.	Santa Rosa, CA. 95401

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
NOV 9 1978	TACH	1207		
INSTALLED GRIMES SINGLE STROBE P/N 30-0437-100				
S/N 11213 ON BELLY. WEIGHT & BALANCE & EQUIPMENT				
LIST REVISED - SEE FORM 337 THIS DATE				
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> REDWOOD AVIATION ENTERPRISES SONOMA COUNTY AIRPORT 2233 Airport Blvd. Santa Rosa, CA. 95401 </div> <div style="width: 50%; text-align: right;"> <i>F.L. Chaskey</i> #P1447K </div> </div>				
Total To Carry Forward				

Registration No.

N7627F

and Remarks

Signature

Certificate No.

1-28-79 TACH. 1217 INSTAL NEW PSG-11 BATTERY
AND NEW GYRO. HORIZON.

P.L. Nilsen A&P 1906206

REDWOOD AVIATION ENTERPRISES
SONOMA COUNTY AIRPORT.
2238 Airport Blvd.
Santa Rosa, CA. 95401

3-19-79 - COMMUNICATIONS COMPONENTS CORP. E.L.T.

MODEL CIR-11-2, S/N 19464 REMOVED PER AD. 79-05-02

P.L. Nilsen A&P 1906206

REDWOOD AVIATION ENTERPRISES
SONOMA COUNTY AIRPORT.
2238 Airport Blvd.
Santa Rosa, CA. 95401

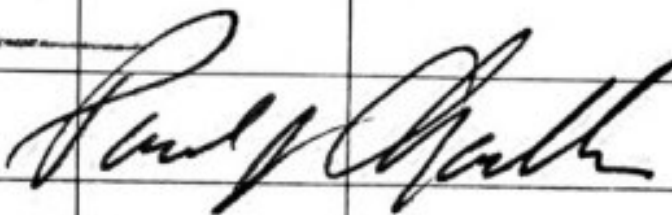
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10-30-79	TACH 1247.9			REMOVED DG AND REINSTALLED AFTER OVERHAUL (SEE ATTACHED TAG) CHANGED LANDING LIGHT BULB
				James Robbins APP 555447782
Total To Carry Forward				

Registration No. N 7627F

and Remarks	Signature	Certificate No.
11-8-79 Tach 1247.9		
I certify that this (aircraft) (engine) has been inspected in accordance with (100 hour) (Annual) inspection and was determined to be in airworthy condition.		
Total time: 1247.9		
David Rose	A1819086	
9/19/80 C/w Collins S.B. #1 on 000 FLT Sys ops ok good Battery Replacement Date Jan 82	Robert D Landa	
	2291894	OKS 407-15

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
The ceiling, takeoff, and static system tests required by FAR 91.170 (APPENDIX E PART 43) have been performed. Altimeter has been tested and calibrated to <u>2900.11</u>			514 3637	
BAY AVIONICS FAA-Rep. Sta. 464-42 Oakland Airport			 10-13-80	
DATE <u>1-9-81</u> TACH TIME <u>1275.</u>				
SIG <u>Star Nelson</u> A/c & engine OK				
AAR JET CENTER, INC. OAKLAND AIRPORT, OAKLAND, CALIF.				
FAA APPROVED REPAIR STATION No. 4716				
for flight to <u>Santa Rosa Ca.</u>				
Ferry Permit EXP. <u>1-19-81</u>				

Registration No. _____

and Remarks

Signature

Certificate No.

lined brakes. Replaced electric clock. Tightened
fitting on Co Pilot's left brake. ROR batt for
hydra. ck & charge. Cleaned out batt. box.
Repacked nose & main wheel bearings.

Q/N AD 76-07-12 Bendix ign.

DATE 2-12-81 TACH 1288

REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR-
FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT-
TERY AND LANDING GEAR. LUBE CONTROLS, RE-
ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.

I certify that this aircraft has been inspected in ac-
cordance with a 100hr/annual inspection and was
determined to be airworthy.

A. J. Shuman AF 1271851

REDWOOD AVIATION - SANTA ROSA, CALIF.

Q/N AD 74-18-06 - E.L.T. by inst
modified c.e.e (collins SBI)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
2/18/81		Installed KN60B See FAR Form 337		
	This Date.	Robert D Larch 2291894		CRS 407-15
12-23-81	Installed	Trans-cal 0120 - P2 - T Blank		
	encoder with existing KT-78 powder			
	Ref. W.O. 45789	For Details. Repair Station 464-42		
		For Ray Avionic Inc		
		Frank Whitwood		
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

Encoding Alt System compliance with
FAR 91.35 (b) approved per 337
date Nov 23 1981, and unfil at
Bay Avionics, Inc under W.O.
45789

CHECKED 35104 XPDR SN KT-78
IN ACCORDANCE WITH MINIMUM PERFORMANCE
STANDARDS OF F.A.R. 91.377

Spelwood
BAY AVIONICS W.O. # 45789
FAA 464-42
OAKLAND AIRPORT, CA

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-23-82	Brought Forward →	1308.0	1308.0	100 hr Insps completed checked & lubed. Applicable SB-6313 Complied with I certify this aircraft a Annual insp &
5-9-83		1330.0	1330.0	100 hrs Insp completed A.R. notes thru 83-8
Total To Carry Forward				

and Remarks	Signature	Certificate No.
all insp plates removed & systems A.R. notes thru 82-3 Complied with to meet A.R. 80-23-05 (PATT Box covers) has been insp in accordance with found to be in Airworthy Condition H Mahaffey 1213046 IA		
all insp plates removed & all systems checked. Applicable Complied with		
I certify that this Aircraft has been inspected in accordance with Annual inspection and was determined to be in Airworthy condition		
	H Mahaffey 1213046 IA	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<i>all applicable T.O.'s checked thru 89-14</i>		Date: <u>8-13-84</u>	Total Time: <u>1349.0</u>	Tach. Time: _____
		I Certify That This <u>AIRCRAFT</u> Has Been Inspected In Accordance With <u>ANNUAL</u> Inspection Requirements And Found To Be In Airworthy Condition.		
			WELDON E. ALLEN I.A. 1326 515	<i>Weldon Allen</i>
The A.T.C. Transponder was tested I.A.W. Far 91.172 and found to comply with Appendix F of Part 43.		The altimeter system and altitude reporting equipment has been tested and inspected I.A.W. FAR 91.171 and found to comply with Para. (a), Appendix E, of Part 43. to 20,000 ft		
Vindar Aviation, Repair Station 464-49				
Date <u>12/10/85</u>		Tech. <u>Wm H Vogel</u>		
W.O. # <u>5076</u>		Model # <u>KIT 7B</u>		
		Tech. <u>Wm H Vogel</u> W.O. # <u>5076</u>		
		Repair Station 464-49 Date <u>12/10/85</u>		
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

RELINE RT BRAKE UNINGS. REPAIRED VACUUM FILTERS. REPAIR
NOSE GEAR RUBBER SNUGGERS. RE-SHIM MAIN LANDING GEAR TORQ
LINKS. YW BONDIX 76-7-12 SW. FUNCTIONAL C/C O.K.

MARIN AIR SERVICES
351 Airport Rd.
Novato, Ca. 94947

I certify that this (aircraft) (engine) has been ins-
pected in accordance with a ANNUAL
inspection and was determined to be in airworthy
condition.

Signed

William PH193983

Tach Time

1354

Total Time

1354

W.O. No.

3796

Date

12-21-85

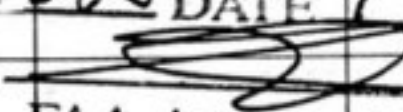
FLIGHT LOG

	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	→		
5/7-86	1356.9 TT		INSTALLED DIRECTIONAL Gyro	
			Dave Shapleton 553987785 ATP	
			W 041049	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
ELT Batty R4R 9-89 die		
<p>DATE <u>2 DEC 1987</u> T.T. IN SERVICE <u>1362</u> AD'S CHECKED THRU: <u>CURRENTLY</u> CERTIFY THAT THIS <u>AIRPLANE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNED: <u>[Signature]</u> NUMBER: <u>A4P557062231</u></p>		
<p>DATE <u>2 DEC 1987</u> T.T. IN SERVICE <u>1362</u> AD'S CHECKED THRU: <u>CURRENTLY</u> CERTIFY THAT THIS <u>AIRPLANE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNED: <u>[Signature]</u> NUMBER: <u>55414676 2A</u></p>		10

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			Installed new G-35 battery
REDWOOD AVIATION ENTERPRISES 2238 Airport Boulevard Santa Rosa, California 95403				
I certify that this aircraft has been inspected in accordance with a(n) <u>ANNUAL</u> inspection and was determined to be in airworthy condition.			Replaced ECU battery.	
TT. <u>1369.2</u> DATE <u>9-1-90</u> W.O. <u>10996</u>				
Signature 		FAA Approved Repair Station HR3R563L		
REDWOOD R.S. HR3R563L W.O. <u>10996</u> DATE <u>9-1-90</u> T.T. <u>1369.2</u> AD <u>76-07-12</u> REV. DATE _____ NEXT DUE AT <u>1469.2</u>				
Total To Carry Forward			METHOD OF COMPLIANCE: <u>FUNC. TESTED</u> <u>16N. SW & FOUND OK.</u>	

Invoice #: 586

Date 6-29-93 *SJR*
2/04/1993

Number: N7627F A/C Type: Piper PA 28-151 Total Time: 0.0

Serial #: 28-7715215 Hobbs Time: 0.0

Eng Type: Tach Time: 1369.2

Item 2: I CERTIFY THAT THIS AIRPLANE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. COMPRESSION TESTED OKAY.

Item 3: CHANGE OIL OIL FILTER CHANGE NOT REQUIRED.
A/T -> FILLED WITH AEROSHELL W-80 OIL. CLEANED ENGINE.

Item 4: RADIO LICENSE EXPIRED
A/T -> SUPPLIED OWNER WITH APPLICATION.

Item 5: PITOT STATIC TEST DUE
A/T -> AIRCRAFT NOT IFR CERTIFIED. OKAY FOR RETURN TO SERVICE, VFR FLIGHT ONLY

Item 6: TRANSPONDER TEST DUE
A/T -> I CERTIFY THAT THIS TRANSPONDER HAS BEEN TESTED AND INSPECTED AS REQUIRED BY FAR 91-413 AND FOUND TO COMPLY WITH APPENDIX F OF FAR 43. XPDR MODEL KT78 CLASS B.

Item 7: BRAKE DISC RUSTED AND PITTED
A/T -> REPLACED BOTH RIGHT AND LEFT MAIN DISCS

Item 8: BOTH MAIN AND NOSE STRUTS LOW
A/T -> SERVICED BOTH MAIN AND NOSE STRUTS

Item 9: NOTE ENGINE HOSES ARE ORIGINAL
A/T -> OWNER NOTIFIED, OKAY FOR RETURN TO SERVICE

Item 10: ELT BATTERY DUE
A/T -> REPLACED ELT BATTERY, NEXT DUE AUG 94

Item 11: AIR FILTER REPLACEMENT DUE
A/T -> REPLACED AIR FILTER

Item 12: RUDDER AND ELEVATOR CABLES LOOSE
A/T -> CABLE TENSION CHECKS GOOD

Item 13: TIRE PRESSURE LOW
A/T -> AIRED TIRES

Item 14: FORWARD FIN FAIRING CRACKED
A/T -> REPLACED

Item 15: LEFT HORIZONTAL STABILIZER TIP CRACKED
A/T -> REPLACED

Item 16: AD'S CHECKED THRU ISSUE 93-01. NONE ARE DUE AT THIS TIME.

The aircraft and/or component identified was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are kept on file at this agency for 2 years.

Authorized Signature *[Signature]*

FAA APPROVED REPAIR STATION R.S. NUMBER HR3R563L

Registration No. N7627F

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-19-44	Brought Forward →		1406	
	Resealed nose strut. Serviced with			
	5606 & nitrogen. Replaced nose bumper			
	Charged Battery			
				James P. A.
				17555277444
				Sonoma Aviation
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
8-30-00 INSTALLED NEW ELT BATTERY NEXT		
DUE 08/2002, INSTALLED (2) ^{NEW} McCreedy		
AIRHAWK 600X6 MAIN TIRES AND TUBES		
INSTALLED (1) MCKEEDY AIRHAWK 500X5		
NOSE TIRE & TUBE, INSTALLED NEW CONCORD		
BATTERY. AIRCRAFT. <i>J. Dyliss</i>		
8-30-2000 TACH 1420.0		
AD 95-26-13 (OIL COOLER HOSES) REPL ALL FUEL/OIL HOSES F/W F.W.D		
AD 96-10-03 (FLAP LEVER) F/W 1/A/W PIPER SB 965		
W. K. Leiken		
	AEP 1450136	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1 SEPT 2000	Brought Forward →	1420.0	1420.0	
	AD 95-26-13 NEXT DUE 8-2008 OR 2420.0			
	CRJ ELT 1/A/W FAR 91-207(d)			
	↓	↓	↓	
	<p style="text-align: center;">I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p>			
				W. J. Dekker
				IA1450136
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

11-1-00

TRANSPONDER TESTED PER
F.A.R. 91.413 OK PER PART 43/F

77 Kiez (W012505)
AIRBORNE ELECTRONICS C.R.S. #ND3R706L

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
2 NOVEMBER 2001		150875N		Performed Annual Inspection this date. Cleared and repacked all wheel bearings. Clean corrosion elevator support bracket and repainted. Replaced Vacuum lines. Replaced 8 Day clock with new unit. Replaced Hobb Meter with new. Serviced Nose strut and shimmy
Total To Carry Forward				

and Remarks	Signature	Certificate No.
clampner. Pilot / STATIC DUE, AIRCRAFT NOT IFR CERTIFIED, ELT BATTERY DUE 08/02. Complied with AD 76-01-12 Bendix switch function test okay next due 1608 HRS. No other AD's due. I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.		
ADP, IDA 566285155		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
PLANE-MAINTENANCE SERVICE Gerald N. Stroum, A&P, IA Peter Gauthier, A&P, IA Shipping Address: Sonoma Skypark, Hanger D-4 21870 Eighth St East Sonoma, CA 95476 Bus 707.938.2294 Fax 707.938.2295 Cell 707.337.9131			AIRCRAFT TYPE / MODEL: PA28-151 AIRCRAFT REG NO. : N7627F AIRCRAFT SERIAL NO. : 28-7715215 AIRCRAFT YEAR : 1976 AIRCRAFT TACH TIME : 1537.2 AIRCRAFT TOTAL TIME :	
DISCREPANCY			CORRECTION	
M/L/G & N/L/G STRUTS LOW, UN-EVEN			SERVICED 3 STRUTS W/ 5605 & N ₂	
LOW / ROUGH IDLE			FOUND MIXTURE SET LEAN - ADJUSTED MIXTURE	
			& IDLE SPEED	
ROTATING BEACON IN-OP			INSTALLED USED SERVICEABLE MOTOR &	
			LAMP SOCKET - CLEANED CONNECTIONS -	
			REPLACED HARDWARE	
A/C PULLS LEFT WHILE TAXING			STRUTS EVEN / RUDDER TRIM @ NEUTRAL /	
			COULD NOT DUPLICATE PROBLEM	
Total To Carry Forward <div style="background-color: #cccccc; width: 100px; height: 20px; display: inline-block;"></div>			<i>Cont</i>	

Registration No. _____

and Remarks

Signature

Certificate No.

HEATER CABLE WON'T MOVE

FOUND OPERABLE / LUBED CABLE OPS OK

OIL PRESSURE HIGH

REMOVED OIL PRESS REGULATOR / REMOVED

1 WASHER / REPLACED AN GASKET W/NEW

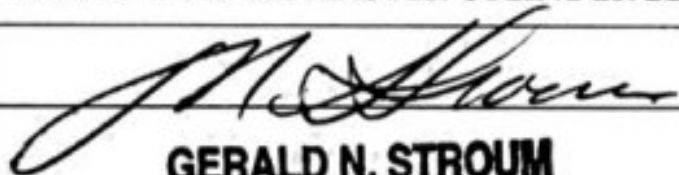
LEFT NAV LIGHT LENS LOOSE

RE-SHAPED LENS RETAINER / REPLACED GASKET

PARKING BRAKE MASTER CYLINDER LEAKS

REMOVED M/CYL / REPLACED "O" RINGS / ROLL

PIN / INSTALLED / BLEED-FILL BRAKE SYSTEM


GERALD N. STROUM
2674633 A&P IA

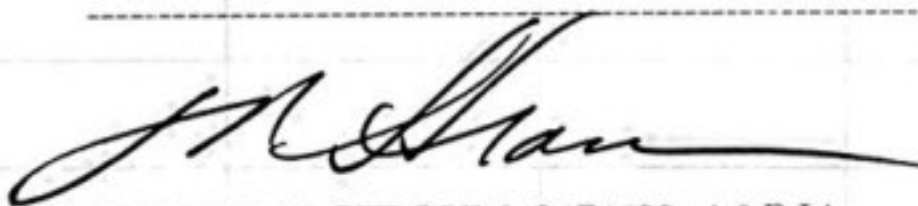
AIRCRAFT LOG

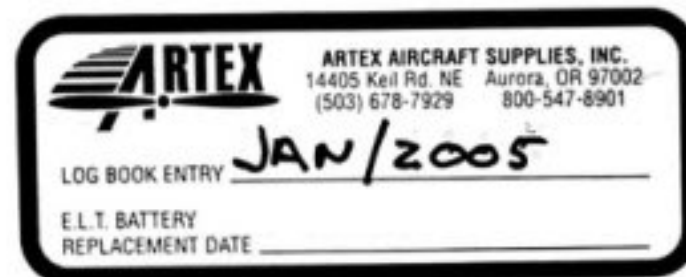
Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
	PLANE-MAINTENANCE SERVICE			
	Gerald N. Stroum, A&P, IA Peter Gauthier, A&P, IA			AIRCRAFT TYPE / MODEL: PIPER, PA-28-151
	Shipping Address: Sonoma Skypark, Hanger D-4			AIRCRAFT REG NO. : N7627F
	21870 Eighth St East			AIRCRAFT SERIAL NO. : 28-7715215
	Sonoma, CA 95476			AIRCRAFT YEAR : 1976
	Bus 707.938.2294 Fax 707.938.2295 Cell 707.337.9131			AIRCRAFT TACH TIME : 1561.2
	1/2/03			AIRCRAFT TOTAL TIME : 1561.2
	1. COMPLY WITH FAR 91.409 (a) (1)/// PERFORM ANNUAL INSPECTION, AIRFRAME, ENGINE, PROPELLER, AND ACCESSORIES			
	2. AIRFRAME, ENGINE, PROP APPLIANCE, AD'S CHECKED THROUGH 24-02 ISSUE			
	3. REPLACE TURN COORDINATOR WITH NEW, P/N 303770 TURN COORDINATOR, S/N 003678			
	4. REMOVE LEAKING HOBBS PRESSURE SWITCH/ PLUG "T" FITTING, INSTALLED 1/8 " PIPE PLUG			
	5. REPLACE BOTH SUCTION & CENTRAL VAC SYSTEM FILTERS			
	D9-18-1 CENTRAL FILTER			
	RAB3-5-1 SUCTION FILTER			
	6. REPLACE VAC HOSE, PUMP TO FIREWALL W/ NEW MIL6000-5/8			
	7. REPLACE CRACKED HOSE, PITOT LINE TO AIRSPEED INDICATOR, 3/16" MIL-6000 HOSE			
	8. REPAIR CRACKED LEFT LOWER COWL, FORMED & RIVETED PATCH PLATE (2024-T3			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>ALUMINUM PLATE) RE-DRILLED / RE-SECURED LOOSE LOWER COWL BRACE AT FIREWALL</p> <p>9. REPAIRED FUEL LEAK AT GASCOLATOR / REPLACED GASCOLATOR COVER & BAIL W/USED SERVICEABLE PARTS, CLEANED FUEL STAIN FROM LOWER FIREWALL REPLACED DRAIN W/NEW CCA-1550 FUEL DRAIN VALVE</p> <p>10. REMOVED EXHAUST SYSTEM, DIS-ASSEMBLED FROZEN SLIP JOINTS, CUT OFF AND REPLACED RUSTED HARDWARE, RE-INSTALLED W/NEW P/N 77611 BLO- PRUF GASKETS</p> <p>11. DIS-ASSEMBLE NOSE STRUT, REPLACE LOWER SEALS, REPLACE BUSHINGS, REAM 6 BUSHINGS TO SIZE, IN UPPER AND LOWER TORQUE LINK ATTACH POINTS, REPLACE WORN HINGE BOLTS, REPLACE LIMIT BUMPER SERVICE W/5606 & N2, SET HEIGHT ALL 3 LANDING GEAR STRUTS MS28775-224 O RING 484-770 RING MS28775-214 O RING 452-766 BEARING AN5-20A BOLT 452-947 RUBBER BUMPER 5606 HYD FLUID, N2</p> <p>12. REPLACED LANDING GEAR STRUT COVER LEFT WING W/ NEW 63595-000 COVER ASSEMBLY</p> <p>13. REPLACED ELT BATTERY W/NEW, 00-60-13 BATTERY, OPS CHECK, NO DEFECTS NOTED</p> <p>14. WRONG SCREWS IN ELT ACCESS COVER PLATE, REPLACED W/ CORRECT P/N 486-281</p>		

AIRCRAFT LOG

Date	Aircraft Type	Recorder	Maintenance
	4, 494-041 WASHER		
	4, 587-320 SPRING		
	4, 587-505 FASTENER		
	4, 484-322 RECEPTACLE		
	1, 35467-000 SEAL		
	1, 560-679 AIR FILTER ELEMENT		
	19. REPLACE FUEL DRAIN, RIGHT MAIN TANK, W/ NEW CCA-1550 FUEL DRAIN		
	20. CLEANED CORROSION ON ELEVATOR TRIM TAB, TREATED SKIN, PRIMED AND RE-PAINTED CORROSION TREAT / PRIMER / PAINT		
	21. REPLACED L/M/G BRAKE PADS, REPLACED CALIPER O RING W/NEW, SERVICED AND BLEED BRAKE SYSTEM		
	2, 66.30 CLEVELAND BRAKE PADS		
	4, #27 BRAKE RIVETS		
	1, AN6227-27 O RING		
	5606 HYD FLUID, AS REQUIRED		
END			
 GERALD N. STROUM, 2674633, A&P,IA			
Total To Carry Forward			



Registration No. _____

and Remarks

Signature

Certificate No.

PLASTIC ELT ACCESS COVER SCREWS

15. REMOVED HAND BRAKE MASTER CYLINDER, REPLACED ALL O RINGS W/NEW, CLEANED
INSTRUMENT PANEL LOWER CENTER CONSOLE

484-701 O RING

484-727 O RING

484-706 O RING

16. AIRCRAFT BATTERY BOX DRAIN OBSTRUCTED / REMOVED BATTERY, CLEANED ALL 3
VENT & DRAIN TUBES, BATTERY, BATTERY BOX, & TERMINAL CONNECTIONS, RE-
INSTALLED BATTERY

17. AIR BOX WELD BROKEN AT HEATED AIR DUCT ATTACH POINT / DISASSEMBLED AIR BOX
AND REMOVED FROM CARB, REPAIRED "HAT" HOSE ATTACHMENT, CLEANED, LUBED
BOX AND CABLE TO PANEL, RE-ASSEMBLED

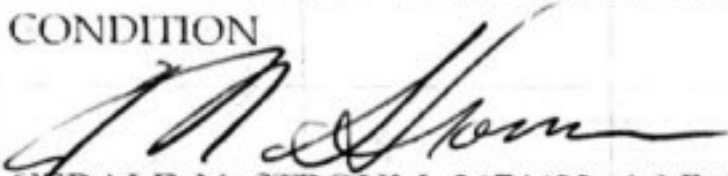
18. REMOVED AIR FILTER BOX FROM RIGHT LOWER COWL, CLEANED, RE-GLUED LOWER
GASKET, REPLACED UPPER GASKET W/NEW, REPLACED 4 DZUS RECEPTACLES, STUDS,
SPRINGS, & NYLON WASHERS W/NEW, REPLACED AIR FILTER ELEMENT
4, 484-482 RETAINERS

out of sequence

GERALD N. STROUM

2674633 A&P IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Bro <i>1-02-03</i>		<i>1561.0</i>	<i>Total Time</i>
	Forward			
	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN			
	ACCORDANCE WITH AN ANNUAL			
	INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY			
	CONDITION			
				
	GERALD N. STROUM, 2674633, A&P, IA			
Total To Carry Forward				

Registration No. _____

and R.

PLANE- MAINTENANCE SERVICE
SONOMA SKYPARK HANGER D-4
SONOMA, CA 95476

DATE: 10/31/02
REG NO: N7627F
TACH TIME:
TOTAL TIME:

Signature

Certificate No.

1. INSTALLED P/N 4371, S/N 02081434, MAGNETO LEFT MOUNT
POSITION.

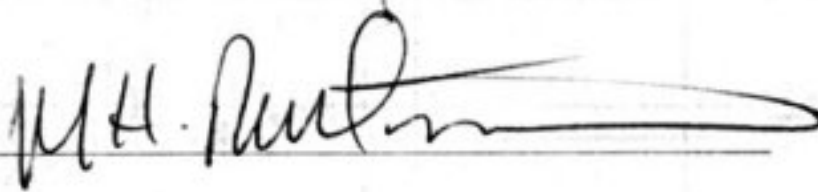
2. REMOVE DOOR LIMITER SLIDE, FABRICATE MISSING
BUSHING BOTH ENDS, RE-RIVET SHEAR POINT, INSTALL

END



GERALD N. STROUM, #2674633, A&P, IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance								
	This Date	Total										
<p style="text-align: center;">Brought</p> <p style="text-align: center;">Direct Avionics CRS # D5IR816J, Novato, Ca. (415)892-3511</p> <table border="1" style="margin: 10px auto; width: 80%; border-collapse: collapse;"> <tr> <td style="width: 15%;">N#</td> <td style="width: 25%;">7627F</td> <td style="width: 25%;">W/O#</td> <td style="width: 35%;">1385</td> </tr> <tr> <td>Date</td> <td>4/23/03</td> <td>Hobbs/Tach</td> <td>1465</td> </tr> </table> <p style="margin-top: 10px;">Transponder has been tested and inspected and found to comply with App F of Part 43 IAW FAR Part 91.413</p> <p style="margin-top: 10px;"><i>This aircraft and/or components identified above were repaired and inspected in accordance with Federal Air Regulations and were found to be airworthy for return to service.</i></p> <p style="margin-top: 20px;">Signature <u></u></p> <p style="margin-top: 10px;">Certificate number <u>2570608</u></p>					N#	7627F	W/O#	1385	Date	4/23/03	Hobbs/Tach	1465
N#	7627F	W/O#	1385									
Date	4/23/03	Hobbs/Tach	1465									
Total To Carry Forward												

Registration No. _____

PLANE-MAINTENANCE SERVICE
SONOMA SKYPARK, HANGER D-4
SONOMA, CA 95476

DATE: 1/16/2004

TACH: 1697.8

TOTAL TIME: 1697.8

No.

1. ENGINE INSTALLATION, TEST & RUN-IN I/A/W SB 1427B, MAINT. CHECK FLT
CLEAN, REMOVE CORROSION, TREAT AND PAINT ENG MOUNT
DRILL AND FIT NEW REAR RISER, MUFFLER SYSTEM

1 R 66894 MUFFLER, NEW

1 K 35301-00 RISER, LEFT, NEW

1 K 62232-00 RISER, RIGHT, NEW

REPLACE ENGINE QUICK DRAIN

1 P 5000, OIL QUICK DRAIN

2. COMPLY WITH FAR 91.409 (a) (1)// PERFORM ANNUAL INSPECTION,
AIRFRAME, ENGINE, PROPELLER, AND ACCESSORIES (\$875.00, STANDARD)

3. OVERHAUL SENSENICH PROP, P/N 74DM6-0-58, S/N A43076

4. SCAT HOSE, AIR CLEANER TO CARB NOT AIRWORTHY
REPLACED SAME

1 565-453 AIR DUCT

5. ELT EXTERNAL ANTENNA MISSING, BATTERY DUE
INSTALL EQUIPMENT SHELF, REPLACED ELT W/NEW AK-450 SYSTEM
INSTALL ANTENNA AND REMOTE SWITCH IN OEM LOCATIONS
REFER TO FAA FORM 337 THIS DATE

1 AK-450 ELT, S/N 468598, 2 YEAR FACTORY WARRANTY

10 CHERRY-MAX RIVETS

Cont

AIRCRAFT LOG

MISC ALUMINUM SHEET AS REQUIRED

8 C BATTERIES

6. FOUND N/L/G SHIMMY DAMPNER IN-OP
REPLACED W/NEW, RE-RIGGED STEERING CONTROLS

1 456-015 DAMPNER ASSY, S/N 7571

7. ALTERNATOR BELT CRACKED
REPLACED W/NEW

1 F 4340 BELT, NEW

8. ENGINE BAFFLE CRACKED AT OIL COOLER SUPPORT, # 4, TOP
REPAIRED AS REQUIRED

9. LOWER, CENTER COWL ATTACH PLATE CRACKED
REPAIRED AS REQUIRED, INSTALL DOUBLER REAR PORTION OF PLATE

10. ENGINE PRIMER FLEX HOSE CRACKED, AGE HARDENED
FABRICATE AND REPLACE HOSE W/NEW

11. AIR FILTER DUE REPLACEMENT
C/W

1 BA-16 BRACKETT AIR FILTER

12. OWNER: RT M/L/G STRUT LEAKS

INSPECTED, FOUND ALL 3 STRUTS TO HAVE AGE HARD AND WORN SEALS--
DISASSEMBLED, CLEANED, REPLACED LOWER SEALS AS REQUIRED, SERVICED
W/5606, N2

2 PIPER KIT, M/L/G

1 , N/L/G

1 1 QT 5606 HYD FLUID

Carry Forward

Cont.

Registration No. _____

N2 RECHARGE

13. NAV LIGHTS, TAIL BEACON IN-OP // HEATER CONTROL STUCK
CLEANED ELECTRICAL GROUNDS AS REQUIRED, DISASSEMBLE HEATER
VALVE REPLACED HARDWARE // ALL OPS NORMAL

END

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

G. N. Stroum
GERALD N. STROUM, 2674633, A&P, IA

*AD's checked thru 1/16/04
C/W 98-01-06, 76-07-12 refer to operate log
refer to Engine log for O/H details*

G. N. Stroum
GERALD N. STROUM
2674633 A&P IA

AIRCRAFT LOG

PLANE-MAINTENANCE SERVICE
SONOMA SKYPARK, HANGER D-4
SONOMA, CA 95476

DATE: 3/19/2004
TACH: 1727.1

Maintenance

1. TAIL BEACON INTERMITTENT

REPLACE W/ NEW TSO'd FLASHER STROBE

1 70509 WHELAN STROBE ASSEMBLY

1 11-350519-001 ADAPTER

NO CHANGE TO AIRCRAFT WIRING OR CIRCUIT PROTECTION REQUIRED

3. LEFT M/L/G TIRE WORN BELOW TREAD LINE

REPLACED LEFT M/L/G TIRE AND TUBE W/NEW MCCREARY AIRHAWK

1 6X6, 6 PLY, S/N B3E40604

1 6X6 TUBE

END

Gerald N. Stroum
GERALD N. STROUM, 2674633, A&P, IA

Total To Carry Forward				

PLANE-MAINTENANCE SERVICE
SONOMA SKYPARK, HANGER D-4
SONOMA, CA 95476

DATE: 8/18/2004
TACH: 1810.9

1. STARTER DRAGS BADLY, UNABLE TO SPIN ENGINE

REMOVE, REPLACE ENGINE COWL COMPONENTS, REPLACE STARTER, W/
NEW AS DESCRIBED, REPLACEMENT STARTER DESIGN REQUIRES LONGER
LEAD SOLENOID TO STARTER, FABRICATE, REPLACE AS REQUIRED W/ # 2
WIRE AS SPECIFIED

- 1 P/N 31A22112, (SKY-TEC 122-12HT), APPROVED FOR INSTALLATION PER
LYCOMING S.I. 1154J, PAGE # 2
- 6 FT MS22759/16 2 GA WIRE
- 2 MS26171-3 TERMINAL NIPPLE
- 2 321600 BATTERY TERMINALS

2. FOUND ALTERNATOR BELT LOOSE

ADJUSTMENT AT END OF TRAVEL, REMOVE AND REPLACE PROPELLER,
REPLACED BELT W/NEW

- 1 450-8114 BELT

3. RIGHT MAIN TIRE WORN

REPLACED AS REQUIRED, FOUND BOTH BRAKE PADS BELOW LIMITS,
REPLACED SAME

- 1 6X6 6 PLY MCCREARY AIRHAWK TIRE
- 1 6X6 6 TUBE
- 1 RA 66-105-4H BRAKE LINING KIT

4. UPDATE WEIGHT & BALANCE / EQUIPMENT LIST

----- END -----


GERALD N. STROUM, 2674633, A&P, IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
1/10/05	1826.2	THIS 1826.2	INSPECTED INTERIOR INSTALL BY SKY RANCH UPHOLSTERY BURN CERTS ENTERED INTO AIRCRAFT RECORDS. <i>[Signature]</i> 1/10/05	
Total To Carry Forward				

Registration No. _____

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 02/1/2005
Make: Piper PA28-151

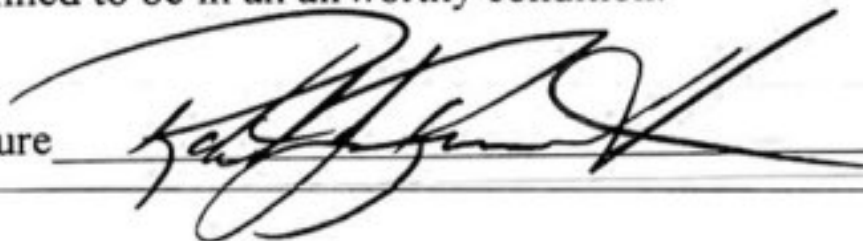
N7627F

Tach: 1828.64
Total: 1828.64

Repacked all wheel bearings. Lubed all points. Serviced aircraft battery. Tested ELT I/A/W FAR 91.207(d). Checked fuel screens. Replaced induction air filter. Installed new Bogert copper cable kit I/A/W STC SA3531NM, see FAA Form 337. Removed left fuel tank to identify fuel staining. Found vent hoses rotted. Replaced all fuel vent hoses on left fuel tank. Replaced fuel outlet finger screen. Reinstalled fuel tank and filled, no leaks noted. Replaced nose wheel axle.

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 01/10/2006
Make: Piper PA28-151

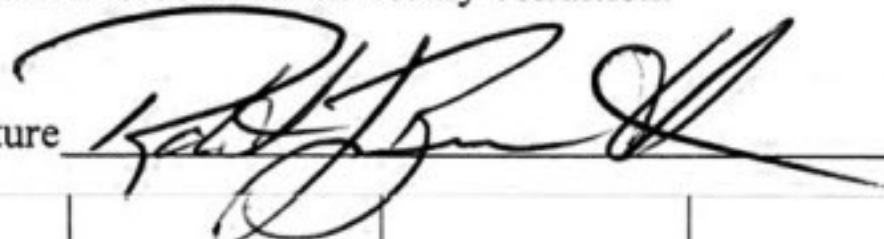
N7627F

Tach: 1878.94
Total: 1878.94

Repacked all wheel bearings. Lubed all points. Serviced aircraft battery. Replaced ELT batteries. Tested ELT I/A/W FAR 91.207(d). Checked fuel screens. Replaced induction air filter. Replaced alternator belt. Treated airframe with ACF50. Replaced cabin heat SCAT hose. Cleaned and treated corrosion around battery box. Replaced stabilator trim barrel bearings. Replaced vacuum system filters.

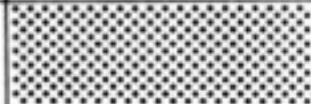
I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

Total To
Carry Forward



N7627F

Tach: 1908.92
Total: 1908.92

replacement parts are Globe fiberglass FAA

Signature _____

A&P 572578187

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 01/12/2007

N7627F

Tach: 1928.29

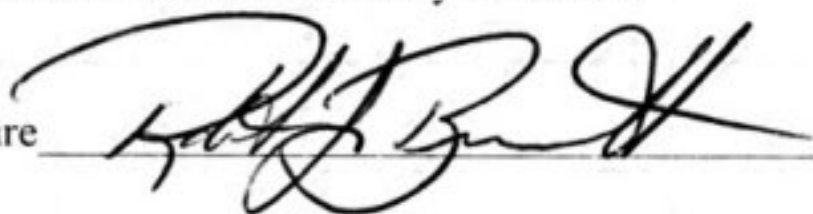
Make: Piper PA28-151

Total: 1928.29

Repacked all wheel bearings. Replaced nose gear tire. Lubed all points. Serviced and installed new G-35 aircraft battery. Tested ELT I/A/W FAR 91.207(d). Checked fuel screens. Replaced induction air filter. Replaced stabilator aft trim cable. Rigged stabiator trim system. Replaced vacuum system filters. Cleaned cabin heat SCAT ducting and valve assy. of all debris. Removed upper cabin door latch assy to un-jam and lube. Operational checks good.

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

Total To Carry Forward				
---------------------------	--	--	--	--

Registration No. _____

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 09/1/2007
Make: Piper PA28-151

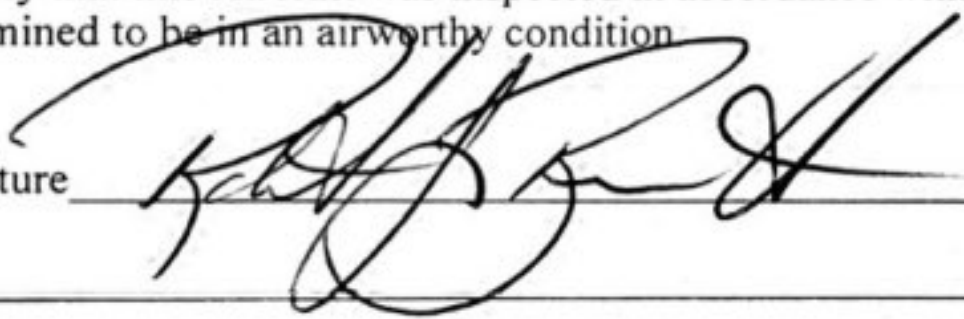
. N7627F

Tach: 1930.69
Total: 1930.69

Lubed all points. Serviced aircraft battery. Tested ELT I/A/W FAR 91.207(d). Checked fuel screens. Inspected induction air filter. Inspected vacuum system filters. Straightened cabin door lock stop block. Swapped forward seat vertical adjustment cylinders. Adjusted stabilator trim indicator. Repaired cabin instrument light ground. Replaced both vacuum and oil pressure sensing switches for enunciator panel. Operational checks good.

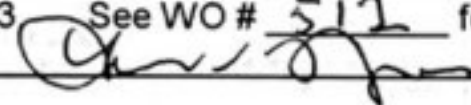
I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature _____



A&P 572578187 I.A.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
<p>— Calibro Avionics FAA CRS# V94R 561 Sky Ranch Dr. Suite I, Hangar 18A Petaluma, CA 94954 707-775-4756</p> <p>Aircraft <u>PIPER</u> Reg. No <u>N7627F</u></p> <p>Equipment Installed <u>KX 170B</u> SN <u>59914</u></p> <p style="margin-left: 150px;"><u>KI 214</u> SN <u>10470</u></p> <p style="margin-left: 150px;"><u>KMA 24</u> SN <u>4723</u></p> <p>— This repair station has analyzed this alteration I.A.W. Part 43(a) and Calibro Avionics Major Minor Alteration Determination Process Doc # 006 and has determined it to be a minor alteration. All work performed IAW manufacturer's installation manual and AC43.13 See WO # <u>512</u> for details.</p> <p>— Signed <u></u> Date <u>1/29/08</u></p>				
Total To Carry Forward				

Registration No. _____

and Remarks

**POWER AVIATION
SERVICES**

301 County Airport Rd Hangar A-4 Tel: 707-451-2860
Vacaville Ca 95688

Work Order: 1402
Each/Date: 10-8-08 1962.73

N #: 7627F
AFTT: 1962.73

Aircraft: PA 28-15-
Aircraft S#: 77-151215

airframe: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work performed below.

Replaced front muffler PN K 66894-00 and front left stack PN K 35300-00 due to condition.

Replaced fuel bowl gasket 462-049

W FAR 91.207 D by test and inspection of ELT and found no defects. Battery Good til 2012

Replaced remote ELT control battery with battery dated

W AD 76-07-12 by function testing magneto switch.

W AD 95-26-13 by replacement of Oil cooler hoses due to time. (par b) due again 10-016.

Inspected installation of previously installed JPI EGT 701 engine monitor and found to have been installed in a manner consistent with the installation manual #103. Filed form 337 this date. Updated aircraft weight and balance report to reflect changes.

Determined that electrical load has not been exceeded.

Adjusted control rudder control cable tensions per Piper Specs.

Inspected installation of Knots 2 U rudder fin cap installation and found to be installed consistent with installation instructions provided with the STC instructions.

Replaced Bracket air filter BA 16 filed form 337 to reflect additions.

Removed Transponder KT78 for repair. *Kein. + 4 Kei 1 ops checked.*

Certify that this aircraft has been inspected in accordance with an annual inspection and was found to be in airworthy condition.

Name: Brooks R. Mayes

AP 569453224IA

TRANSPONDER TESTED PER
F.A.R. 91.413 OK PER PART 43/F *M. K. King*

10-9-08

AIRBORNE ELECTRONICS C.R.S. #ND3R706L 17442

Certificate No.

Brooks R. Mayes

AP 569453224IA

AIRCRAFT LOG

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 09/8/2009

N7627F

Tach: 1969.4

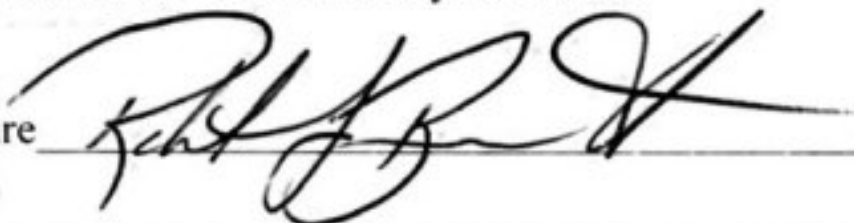
Make: Piper PA28-151

Total: 1969.4

Aircraft opened and serviced in accordance with a checklist conforming to FAR 43, Appendix D. Lubed all points. Repacked wheel bearings. Serviced aircraft battery. Tested ELT I/A/W FAR 91.207(d). Checked fuel screens. Replaced induction air filter. Replaced vacuum system filters. Operational checks good.

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature




A&P 572578187 I.A.

Total To Carry Forward				

and Remarks

Calibro Avionics FAA CRS# V94R452Y
561 Sky Ranch Dr. Suite I,
Hangar 18A Petaluma, CA 94954 707-775-4756
Aircraft Manufacturer__Piper_ Model__PA28-151__ Reg_N7627F_
Remove and replace com antenna for Com 1.
See Work Order _2009-404_ for details.

Signed  Date 11/10/09

Certificate No.

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

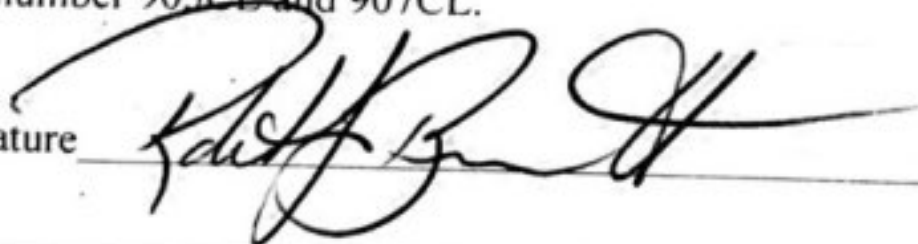
Date: 12/3/2009
Make: Piper PA28-151

N7627F

Tach: 2010.7
Total: 2010.7

Installed aileron, flap and stabilator gap seals in accordance with STC SA640GL, see FAA Form 337 for details. Installed flap hinge fairings in accordance with STC SA1194GL, see FAA Form 337 for details. Installed wing root fairings in accordance with STC SA1216GL, see FAA Form 337 for details. Patched hole in lower cowling for old style starter bendix with fiberglass and primed. Installed new right and left windshields with L.P. Aeroplastics replacement windshields part number 905CL and 907CL.

Signature



A&P 572578187



PIPER PA28-151 N7627F
S/N 28-7715215 1-26-2010
INV#5848 TACH TIME-2012.00

PERFORMED THE FOLLOWING ITEMS DURING THE STRIPPING AND REPAINTING OF AIRCRAFT. REMOVED FLIGHT CONTROLS AND FLAPS. AFTER PAINTING THE FLIGHT CONTROLS WERE BALANCE CHECKED AND FOUND TO BE WITHIN TOLERANCE IN ACCORDANCE WITH PIPER SERVICE MANUAL P/N 761-539 CHAPTER IV, PARAGRAPHS 4-59b, 4-60, 4-61, -62, -63 AND FIGURES 4-22 THROUGH 4-26. FLIGHT CONTROLS WERE REINSTALLED USING NEW AN AND MS HARDWARE. REINSTALLED FLAPS USING NEW AN AND MS HARDWARE. INSTALLED NEW ANTI-CHAFE TAPE P/N P840272 AT ALL GAP SEAL TO SURFACE MATING AREAS. REPLACED ALL FUEL TANK SECURING HARDWARE WITH MS27039-0809 AND -0812 STRUCTURAL SCREWS. REINSTALLED WINGTIPS, NOSE AND MAIN GEAR FAIRINGS, FLAP BRACKET SPEED FAIRINGS, SPINNER AND MISCELLANEOUS REMOVED PANELS. INSTALLED A CUSTOMER SUPPLIED MICRO AERODYNAMICS VORTEX GENERATOR KIT IN ACCORDANCE WITH STC# SA01807SE AND



INSTALLATION MANUAL MA2218, REV IR PAGES 1 THROUGH 19 AND DRAWING NO. PA28007-ALL SHEETS. COMPLETED SUPPLIED FAA FORM 337'S, NO WEIGHT AND BALANCE REVISIONS ARE REQUIRED IN ACCORDANCE WITH MICRO AERODYNAMICS INSTRUCTIONS-PAGE 19 PARAGRAPH 4. INSPECTED FLIGHT CONTROLS FOR TRAVEL, FREEDOM OF MOVEMENT AND SECURITY

END

DMITRIY MYACHIN A&P 3129061

DAVID M PAGE A&P 3130153

Aircraft/Component N7627F was painted/repainted/refinished and inspected in accordance with current maintenance rules of the rules of the Federal Aviation Regulations and returned to service for the work performed. Pertinent details of the work performed are on file at this repair station under Work Order No. 4967 Date 01-26-10 Signed James Wingfield Certificate No. 2406851 KRACON AIRCRAFT REPAIR STATION No. NU3R723L

N7627F painted with following colors:

"733 white" JetGlo 02189 polyurethane
U7-59566 sport blue metallic
U7-42202 screaming gold metallic

NOTES

Kracon Aircraft - Repair Station NU3R723L aircraft refinishing - 916-645-1614

LINCOLN REGIONAL AIRPORT - P.O. BOX 163 - LINCOLN, CALIFORNIA 95648
ENTER THIS INFORMATIONAL INSERT IN LOG BOOK

DESCRIPTION OF REFINISHING PROCESS

All plastic parts of this aircraft not removed were protected with aluminum covering. Stripping aircraft was achieved using chemical stripper (methanol, ammonium hydroxide, biodegradable wetting agents & wax). Bodywork & repairs were performed following completion of stripping process. Aircraft treated with aluminum cleaner (phosphoric acid, ammonium bifluoride, methylene glycol mono-butyl ether/glycol ethers & deionized water). This was followed with aluminum conditioner (chromic acid/chromic compounds & deionized water). One coat of epoxy primer sprayed at .7 mils thickness per manufacturer specifications. Two coats polyurethane paint sprayed 2.0 mils thickness, per manufacturer specs. When polyurethane base coat has dried, design is masked out & trim color are sprayed. Three coats of trim color is typical, with occasional variance for colors which are more transparent. After all colors are applied, aircraft is detailed, with decals, data plate & wingwalk (when appropriate) being applied at this time. Control surfaces are removed for rebalancing by neighboring mechanic shop. A final inspection is performed, after which aircraft is returned to service.

NOTES

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 05/05/2010
Make: Lycoming O-320-E3D

N7627F
TSMOH: 325.05

Tach: 2022.45
Total: 2022.45

Changed oil filter. Cut open old filter and inspect, no metal found. Serviced engine with 7 quarts Aeroshell W100 oil. Ground run good, no leaks noted.

Signature



A&P 572578187

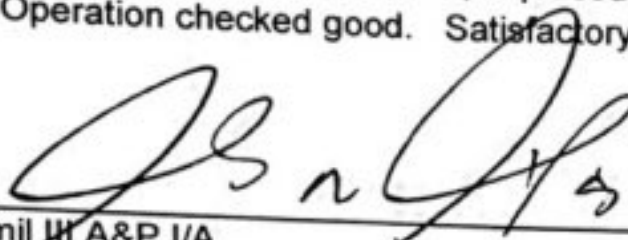
Date: 03-05-2012
Make: Piper PA28-151
Serial #: 28-7715215

N7627F

Tach: 2065.80

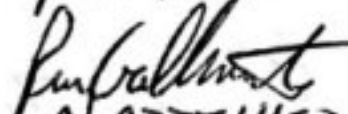
Replaced landing light P/N-GE4509, replaced new tail beacon light P/N-WHL70509-02 flashing. Operation checked good. Satisfactory result.

Signature


Andres Amil III A&P I/A
139 Ellison Ln, Richmond CA94801
Tel: (415) 342-7834

A&P 611942051

End of Airframe Book #1


A&P 3374180

MAINTENANCE RECORD

F.A.R. 43.9

BY: _____
CERT. NO. _____

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERT. NO. WORK PERFORMED/RETURNED TO SERVICE
6/3/17	Total Time 2104.4	Inspected & Lubed airframe per Piper PA28-151 Service Manual & 14 CFR 43.13 Appendix 1B. Replaced Tach; Tach time at removal 2104.4. Installed repaired Tach P/N DI-112-5023 S/W 32435. Tach time at install 0000.3. Replaced alternator belt. Replaced fuel cap seals p/n 66815-00. Replaced tail navigation light bulb. C/w ELT functional test per 14 CFR 91.207(d). Replaced the Bracket air filter element. C/w AD 95-26-13 by installing TSO-53a Type D hoses on the oil cooler. Replaced battery. End	
		<p>I certify that this <u>Airframe</u> has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.</p> <p>Date <u>6/3/17</u> A/C Total Time <u>2104.4</u></p> <p>Signed <u>[Signature]</u></p> <p>Av <u>3374180IA</u></p>	

BM

Precision Static Testing Livermore, CA
 FAA Certified Repair Station #QJAR856X
 PHONE: (925) 449-5904 FAX (925) 449-6081

DATE OF
COMPLETION

I certify that transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR Part 43, appendix E and F.

Time: 23.0 W/O# 14764 N 76271

Inspected by  Date 6/28/18

MAKE: Piper
 MODEL: PA28-151
 S/N: 28-7715215
 REG. NO: 7627F
 WORK ORDER: 16207



Mangon Aircraft, Inc.

501 Sky Ranch Drive
 Petaluma, CA 94954-3908
 Phone: (707) 765-1848

DATE: 18 February, 2019
 A/C TSN: 2128.3
 TACH: 23.9

Airframe Entries

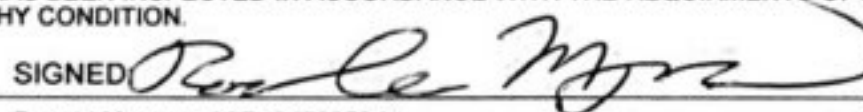
Annual inspection completed, FAR 1.409(a)(1). Piper Service Manual, 761 539, Rev. Jan. 01, 2009. Chapter 5, 100 hour inspection requirements complied with. Nose strut removed, cleaned, inspected and re-sealed. Installed nose strut in original location serviced with hydraulic fluid and nitrogen gas. Ops checked satisfactory. No leaks noted. Replaced Pilot and Co-Pilot's Seat Vertical Adjustment Cylinder and attaching parts as needed. Cleaned seat rollers and tracks. Pilot's seat belt shoulder harness attach stud grommet replaced. Installed pressure switch to operated aircraft hour meter. New Piper Aircraft POH placed in aircraft. Lubricated Pilot & Co-Pilot's Control columns with dry silicone lube. Remote ELT Switch panel placarded. 10AMP Pull Breaker labeled "COMM 3". Door lock latch adjusted. Operation checked good.... Engine air filter BA3 replaced I/A/W continued airworthiness requirements instructions per Brackett Air filter Document I-194.... Vacuum central AAD9-181-I and relief filter ARB3-5-1 replaced I/A/W Airborne Service Letter 59A.... ELT completed with FAR 91.207 (d), inspection, battery expiration, and impact signal testing. See AC43-13-1B, Sec. 12-22, a. thru f. Record next test date due at 2/2020 and battery replacement due at 7/2020.... Battery complied with Manufacture capacitance check for annual certification. Remove battery, clean, inspect, charge for two hours, perform capacitance test. Battery passed at 100% Inspection due again 02/2020.... Installed "No Step" decal on left flap.... Installed "No Push" placards on Rudder.... Installed new grommets for Pitot and Static lines in left wing inboard/Foward section.... FAR VFR Certification: An encoder, transponder, altimeter integration test was performed as required by FAR Part 91.413(b) and found to comply with FAR Part 43, APP E (c) and APP F. (CRS QJAR856X) Next FAR VFR certification is due Jun 2020... Engine mount cleaned and painted prior to installation of engine.... Alternator field wire repaired.... A.D. 76-07-12 R1 Eff. date 08/30/1977. Bendix Ignition Switch, grounding complied with Para. 1., (a), (b), and (c), grounding function was satisfactory. Due again in 100 hrs. at 2228.3 hrs.... A.D. 2010-15-10, effective date 8/31/2010, To detect and correct any incorrectly assembled control wheel shafts. Inspected control shaft in accordance with Service Bulletin 1197B, instructions paragraph 4, 5. Control shafts are ok for service.... A.D. 2013-02-13 eff. date 03/11/13 Piper Aircraft to inspect Stabilator Control System for aircraft that are 15 years or older complied with per Piper S.B. 1245A steps 1 thru 10. Found one turnbuckle pitted - replaced with. Turnbuckles installed, cables tension to 40 Lb. +/- 5 and safety. I/A/W Piper Service Manual Pn. 761-639 Section V. Inspection due again 4128.3 hrs. or 2/2026.... A.D. 2017-14-04 Eff. 08/15/17, Piper oil cooler hose inspection complied with Note 1 of A.D. by visual inspection. No defects noted. Due again 2/2020 or 2228.3... A.D. 2017-16-01 Ameri-King Corporation eff date 10/24/17 complied with para (g) of A.D. and no defects noted. Due again 2/2020.... A.D. 2018-07-03, effective date 4/20/2018, Inspection of Fuel Tank Selector Placards. Superseding A.D. A.D. 2018-02-05 was accomplished. No further action required. Fuel Tank Selector Placards were inspected I/A/W Piper Mandatory Service Bulletin 1309. Placards were found to be in proper location per Part I of Service Bulletin. No further action is required.

AIRCRAFT GROUND OPERATED, ALL SYSTEMS CHECKED NORMAL.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIRMENTS OF A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 18 February, 2019

SIGNED



Ronald Mangon, A&P: 3456258 IA

Work Order: 16207

Printed by EBis 3 (datcomedia.com)

AGENCY & CERTIFICATE NO.
 WORK PERFORMED/RETURNED TO SERVICE

MAKE: Piper
MODEL: PA28-151
S/N: 28-7715215
REG. NO: 7627F
WORK ORDER: 16441



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 26 June, 2019
A/C TSN: 2174.7
TACH: 70.3

Airframe Entries

50-Hour service and inspection on airframe completed using manufactures inspection guide. Serviced tires, battery and brake reservoir. All outside hinge and bearing points lubricated.... Vacuum pump removed and replaced with use serviceable Pn. AA3215CC, Sn. 28491 installed in original location. Operation and function checked good. No leaks noted.... Brake linings replaced on left and right main wheels. Brake linings conditioned IAW Cleveland conditioning procedures. Filled brake fluid with 5606 to full line.

THE ABOVE ITEM HAS BEEN INSPECTED, SERVICED AND GROUND OPERATED IN ACCORDANCE WITH GUIDE FOR A 50-HOUR SERVICE / INSPECTION. ALL SYSTEMS CHECKED NORMAL.

DATE: 26 June, 2019

SIGNED:

David Mangon, A&P: 3592237

Work Order: 16441

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA28-151
S/N: 28-7715215
REG. NO: 7627F
WORK ORDER: 16474



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 13 August, 2019
A/C TSN: 2223.9
TACH: 119.5

Airframe Entries

Annual inspection completed, FAR 1.409(a)(1). Piper Service Manual, 761 539, Rev. Jan. 01, 2009. Chapter 5, 100 hour inspection requirements complied with.... Engine air filter BA16 replaced IAW continued airworthiness requirements instructions per Brackett Air filter Document I-194.... Installed new Rudder Trim Knob.... A.D. 76-07-12 R1 Eff. date 08/30/1977. Bendix Ignition Switch, grounding complied with Para. 1., (a), (b), and (c), grounding function was satisfactory. Due again in 100 hrs. at 2323.9 TT hrs.... A.D. 2017-14-04 Eff. 08/15/17, Piper oil cooler hose inspection complied with by visual inspection. No defects noted. Due again 2323.9 hrs.... Removed Landing light and installed new one P/N 4509. Ops check good.... Removed right hand brake caliper, cleaned, resealed and reinstalled on A/C. Safetied, Ops check good, No leaks detected.

AIRCRAFT GROUND OPERATED, ALL SYSTEMS CHECKED NORMAL.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIRMENTS OF A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 13 August, 2019

SIGNED:

Ronald Mangon, A&P: 3456258 IA

Work Order: 16474

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA28-151
S/N: 28-7715215
REG. NO: 7627F
WORK ORDER: 16544



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 12 November, 2019
A/C TSN: 2278.4
TACH: 174

ICATE NO.
RNNED TO SERVICE

Airframe Entries

50-Hour service and inspection on airframe completed using manufactures inspection guide. Serviced tires, battery and brake reservoir. All outside hinge and bearing points lubricated.... Installed new Hour Meter in aircraft.... Installed new fitting for Pilot's left brake master cylinder bottom position. Brake bled and no leaks noted.... Landing light removed and replaced with new. Operation check satisfactory.... Removed right main wheel assembly. Cleaned and visually inspected tube, bearings, races and wheel halves. Lubricated bearings with SHC Synthetic grease. Installed recap tire on wheel halves and torqued to 150 inch lbs. Installed wheel assembly on axle, torqued and saftied.... Installed screw into rubber mount for copilot sun visor.

THE ABOVE ITEM HAS BEEN INSPECTED, SERVICED AND GROUND OPERATED IN ACCORDANCE WITH GUIDE FOR A 50-HOUR SERVICE / INSPECTION. ALL SYSTEMS CHECKED NORMAL.

DATE: 12 November, 2019

SIGNED:

David Mangon, A&P: 3592237

Work Order: 16544

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA28-151
S/N: 28-7715215
REG. NO: 7627F
WORK ORDER: 16623



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 12 February, 2020
A/C TSN: 2318.9
TACH: 214.5

Airframe Entries

Annual inspection completed, FAR 1.409(a)(1). Piper Service Manual, 761 539, Rev. Jan. 01, 2009. Chapter 5, 100 hour inspection requirements complied with. See following corrected discrepancies.... Vacuum relief filter ARB3-5-1 replaced I/A/W Airborne Service Letter 59A.... A.D. 76-07-12 R1 Eff. date 08/30/1977. Bendix Ignition Switch, grounding complied with Para. 1., (a), (b), and (c), grounding function was satisfactory. Due again in 100 hrs. at 2418.9 hrs.... A.D. 2017-14-04 Eff. 08/15/17, Piper oil cooler hose inspection complied with by visual inspection. No defects noted. Due again 2/2021 or 2418.9 TT.... A.D. 2017-16-01 Ameri-King Corporation eff. date 10/24/17 complied with on ELT per para (g). ELT fails A.D. ELT removed, complied with AC 43-1-1B, Sec. 12-22, a. thru f. ELT fails to meet FAR91.207 (d) requirements. Aircraft placarded "ELT not installed." I/A/W FAR91.207 (10) (i). New ELT will be installed within 90 days from 2/12/2020.

AIRCRAFT GROUND OPERATED, ALL SYSTEMS CHECKED NORMAL.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIRMENTS OF A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12 February, 2020

SIGNED:

Ronald Mangon, A&P: 3456258 IA

Work Order: 16623

Printed by EBis 3 (datcomedia.com)

2DC88 AF2AA FFBFF

ACK Technologies Inc

Model E-04 ELT

MAKE: Piper
MODEL: PA28-151
S/N: 28-7715215
REG. NO: 7627F
WORK ORDER: 16633



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 16 March, 2020
A/C TSN: 2350.1
TACH: 245.7

Airframe Entries

Installed ACK 406 ELT with remote switch. The Artex ME406 and remote switch were installed in accordance with Artex Description, Operation, Installation and Maintenance Manual Pn. 570-1600 Rev. 1.9 dated 3/24/17. This installation was completed in accordance with AC 20-138A. Installed items are P/N E-04, S/N 031061 Remote Switch Pn. 345-6196-04, Buzzer Pn. 452-6505, and ELT Whip Antenna Pn. 110-773. Mounted Me406 and Antenna in accordance with Artex Manual Pn. 570-1600 Rev. G dated 5/19/08 Chapters 2.3 thru 2.4.1. Installed factory supplied wiring and co-axial cable in accordance with Chapter 2.7 thru 2.7.4 and AC 43.13-B dated 9/27/2001. Installed remote switch in accordance with Chapter 2.5 and factory supplied placards. Performed initial function test per Artex Manual Pn. 570-1600 Rev. 1.9 dated 3/24/17 Chapter 2.8 thru 2.8.1. Weight and Balance change negligible. Next ELT Inspection due March 2010 and Next ELT Battery Pack replacement due 2/7/2025.... Nose tire removed. Wheel halves cleaned and inspected. Bearings cleaned, inspected and packed with Grease High Temp. MIL-G-3545). Tire and wheel balanced and inflated to 35 psi. Ops check good.... Installed Overhauled Exchange Alternator P/N: 4111810, S/N: G103730. Aircraft ground operated, Charging System checked normal.

CATE NO.
NED TO SERVICE

DATE: 16 March, 2020

SIGNED:

Work Order: 16633

Ronald Mangon, A&P: 3456258 IA

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA28-151
S/N: 28-7715215
REG. NO: 7627F
WORK ORDER: 16686



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 08 June, 2020
A/C TSN: 2362.8
TACH: 258.4

Airframe Entries

50-Hour service and inspection on airframe completed using manufactures inspection guide. Serviced tires, battery and brake reservoir. All outside hinge and bearing points lubricated.... Installed new Alternator Control Unit P/N: R15V0L, S/N: 90N028 and overhauled exchange Alternator P/N: 4111810, S/N: H084107. Aircraft ground operated and charging system checked normal.... Removed Left main wheel assembly. Cleaned and visually inspected tube, bearings, races and wheel halves. Lubricated bearings with SHC Synthetic grease. Installed recap tire on wheel halves and torqued to 150 inch lbs. Installed wheel assembly on axle, torqued and safed.... Screws for hinge pins assemblies on ailerons replaced.

THE ABOVE ITEM HAS BEEN INSPECTED, SERVICED AND GROUND OPERATED IN ACCORDANCE WITH GUIDE FOR A 50-HOUR SERVICE / INSPECTION. ALL SYSTEMS CHECKED NORMAL.

DATE: 08 June, 2020

SIGNED:

Work Order: 16686

Ronald Mangon, A&P: 3456258 IA

Printed by EBis 3 (datcomedia.com)

DATE OF
COMPLETION



AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

REG: N7627F SN: 28-7715215 HOBBS: 183.0 DATE: 07/31/2020

Removed: KI-214 PN: 066-3025-01 SN: 10479

Installed: INDICATOR, VOR/ILS PN: 066-3025-01 SN: 12779

Removed: ENCODER PN: D120-P-T SN: 26608

Installed: ENCODER, TCI NANO 30K FT W/RS232 OUTPUT-
PROGRAMMABLE, PN: SSD120-30N-RS232 SN: 27946

W.O. 16154


David DeCant CRS# E5VR306N

Precision Static Testing Livermore, CA
FAA Certified Repair Station #QJAR856X
PHONE: (925) 449-5904 FAX (925) 449-6081

I certify that transponder tests, including data correspondence, required by § 91.413,
have been performed and found to comply with 14 CFR Part 43, Appendix E and F.

Time: 1291.7 W/O# 18317 N 7627F

Inspected by  Date 9/23/2020

[illegible]

ENGINE LOG N7627F

Appraisal ~~was~~
done by 11/4
w/ invoice for
\$350 + \$75 title
search (get it)

used load
866 lbs



Manufacturer: Cycoming

Williamsport, Penna

Model: 0-320-E3D

Serial No. L-46604-27A

Horsepower: 150

FAA T. C. No. E-274

Engine Accessories

Serial No.

Weight

and Remarks

Signature

Certificate No.

DATE **DEC 16 1976** TACH **50**

OIL CHANGE **50** WT. RPM **AD** COMP. UNCOMP.

REDWOOD AVIATION

Santa Rosa, Calif. Tel. 546-5546

change oil + filter

DATE **DEC 23 1976** TACH **100**

OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL SYSTEM CLEANED, MAG TIMING AND COMPRESSION CHECKED, MAGELLE CLEANED OPERATIONAL RUN UP
I certify that this engine has been inspected in accordance with a **100** hour inspection and was determined to be airworthy.

Tom L. Wasson A1378002

REDWOOD AVIATION - SANTA ROSA, CALIF.

*retime mags -
replace bulb*

DO NOT WRITE

and Remarks	Signature	Certificate No.
DATE <u>2-7-77</u> TACH <u>152</u>		
OIL CHANGE <u>50</u> WT. RPM <u>COMP.</u> <u>ADD</u> UNCOMP.		
REDWOOD AVIATION Santa Rosa, Calif. Tel. 546-5546		
DATE <u>2-29-77</u> TACH <u>200</u> OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL SYSTEM CLEANED, MAG TIMING AND COMPRESSION CHECKED. MAGNETS CLEANED. OPERATIONAL RUN UP I certify that this engine has been inspected in ac- cordance with <u>1313703</u> / annual inspection and was determined to be airworthy. <u>1313703</u> <u>Joseph R...</u> REDWOOD AVIATION - SANTA ROSA, CALIF.	changed oil & filter.	

and Remarks	Signature	Certificate No.
<p>DATE <u>3-28-77</u> TACH <u>250</u></p> <p>OIL CHANGE <u>40</u> WT. RPM <u>AD</u> COMP. <u>AD</u></p> <p>REDWOOD AVIATION</p> <p>Santa Rosa, Calif. Tel. 546-5546</p>	<p>serviced battery</p> <p>added brake fluid</p>	
<p>DATE <u>4-22-77</u> TACH <u>300</u></p> <p>OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL SYSTEM CLEANED, MAG TIMING AND COMPRESSION CHECKED, MAGNETO CLEANED OPERATIONAL RUN UP</p> <p>I certify that this engine has been inspected in accordance with <u>FAA</u> and in section and was determined to be airworthy.</p> <p><u>1313703</u> <u>Joe Pass</u></p> <p>REDWOOD AVIATION - SANTA ROSA, CALIF.</p>	<p>install new air filter</p> <p>reline brakes - landing</p> <p>light out - replaced.</p> <p>REPLACED BEACON LAMP</p>	

and Remarks

Signature

Certificate No.

DATE 5/16/77 TACH 350

OIL CHANGE 50 WT. RPM COMP.
UNCOMP.

REDWOOD AVIATION

Santa Rosa, Calif. Tel. 546-5546

~~DATE 6/9/77 TACH 400~~

~~REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR-
FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT-
TERY AND LANDING GEAR. LUBE CONTROLS, RE-
ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.~~

~~I certify that this aircraft has been inspected in ac-
cordance with a 100hr / annual inspection and was
determined to be airworthy.~~

~~REDWOOD AVIATION - SANTA ROSA, CALIF.~~

and Remarks

Signature

Certificate No.

DATE 6/9/77 TACH 400

OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL
SYSTEM CLEANED, MAG TIMING AND COMPRESSION
CHECKED, NOZZLE CLEANED OPERATIONAL RUN UP

I certify that this engine has been inspected in ac-
cordance with a 100hr annual inspection and was
determined to be airworthy.

1313703 Joe Pass

REDWOOD AVIATION · SANTA ROSA, CALIF.

C/W AD 77-01-03 - NOISE DRILLED
IN AIR BOX

DIFFERENTIAL COMPRESSION TEST

#1	#2	#3	#4	#5	#6
80	80	80	80	80	80
72	74	74	73		

DATE 7/6/77 TACH 450

OIL CHANGE 50 WT. RPM COMP.
UNCOMP.

REDWOOD AVIATION

Santa Rosa, Calif. Tel. 546-5546

and Remarks

Signature

Certificate No.

DATE 7/25/77 TACH 500

OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL
SYSTEM CLEANED, MAG TIMING AND COMPRESSION
CHECKED. NACELLE CLEANED-OPERATIONAL RUN UP

I certify that this engine has been inspected in ac-
cordance with a (100hr) ~~100hr~~ inspection and was
determined to be airworthy.

1313703 Ja Per
REDWOOD AVIATION - SANTA ROSA, CALIF.

DIFFERENTIAL COMPRESSION TEST

#1	#2	#3	#4	#5	#6
80	80	80	80	80	80
70	72	72	70	—	—

DATE 8/22/77 TACH 550

OIL CHANGE 50 WT. RPM COMP.
UNCOMP.

REDWOOD AVIATION

Santa Rosa, Calif. Tel. 546-5546

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
DATE <u>AUG 25 1977</u>	TACH <u>550</u>			
OIL CHANGE <u>50</u> WT. <u>SAE 40</u> <u>COMP.</u>				
REDWOOD AVIATION				
Santa Rosa, Calif. Tel. 546-5546				
Total To Carry Forward				

and Remarks

Signature

Certificate No.

DATE 9/16/77 TACH 600

OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL
SYSTEM CLEANED, MAG TIMING AND COMPRESSION
CHECKED. NACELLE CLEANED-OPERATIONAL RUN UP.

I certify that this engine has been inspected in ac-
cordance with a 100hr ~~annual~~ inspection and was
determined to be airworthy.

1313703 Joe Pass
REDWOOD AVIATION - SANTA ROSA, CALIF.

DIFFERENTIAL COMPRESSION TEST

#1	#2	#3	#4	#5	#6
----	----	----	----	----	----

80	80	80	80	80	80
----	----	----	----	----	----

73	74	74	72	—	—
----	----	----	----	---	---

DATE 9/30/77 TACH 650

OIL CHANGE 50 WT. RPM COMP.
UNCOMP.

REDWOOD AVIATION

Santa Rosa, Calif. Tel. 546-5546

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
DATE SEP 30 1977	TACH	650		
OIL CHANGE	50 WT. 5W <u>5W-20</u> <u>COMP</u>	UNCOMP.		
REDWOOD AVIATION			K.L. Chastain A#P 14474	
Santa Rosa, Calif. Tel. 546-5546				
Total To Carry Forward				

and Remarks

ANNUAL

Signature

Certificate No.

DATE OCT 28 1977 TACH 700

OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL
SYSTEM CLEANED, MAG TIMING AND COMPRESSION
CHECKED, NACELLE CLEANED-OPERATIONAL RUN UP

I certify that this engine has been inspected in ac-
cordance with a ~~MAINT~~ ANNUAL inspection and was
determined to be airworthy.

LOW SHALL COMP. CHAMP. FILTER
REBUSH CARB HEAT BOX SHAPT.

J.P. Chaston A# P14474
REDWOOD AVIATION - SANTA ROSA, CALIF.

AI 1313703 Joe [signature]

DIFFERENTIAL COMPRESSION TEST

#1	#2	#3	#4	#5	#6
80	80	80	80	80	80
72	74	71	70	—	—

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →		DATE NOV 30 1977 TAGH	750
			OIL CHANGE 40 WT. SAFETY ^{SHOCK} UNCOMP. ^{COMP.}	
			REDWOOD AVIATION	
			Santa Rosa, Calif. Tel. 546-5546	
			A. L. Chaskey D#P 14474	
Total To Carry Forward				

and Remarks

Signature

Certificate No.

DATE JAN 20 1978

TACH

800

4000 SHAL COMP. - CHAMP FILTER
OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL
SYSTEM CLEANED, MAG TIMING AND COMPRESSION
CHECKED. MAGNETO CLEANED OPERATIONAL RUN UP

I certify that this engine has been inspected in ac-
cordance with a 100hr inspection and was
determined to be airworthy.

[Signature]

REDWOOD AVIATION • SANTA ROSA, CALIF.

DIFFERENTIAL COMPRESSION TEST					
#1	#2	#3	#4	#5	#6
80	80	80	80	80	80
74	76	76	72		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
			DATE MAR 17 1978	TACH 850
			OIL CHANGE 40 W	STEEL COMP. UNCOMP.
			REDWOOD AVIATION	
			Santa Rosa, Calif. Tel. 546-5546	
			<i>R. L. Challen</i>	A#P 14474
Total To Carry Forward				

and Remarks

Signature

Certificate No.

SHOW LOW OIL, CHAMPION PA48110

OIL FILTER, NEW REM HOB PLUGS.

RE PLACED INTAKE GASKETS.

DATE APR 19 1978 TACH 900

OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL
SYSTEM CLEANED, MAG TIMING AND COMPRESSION
CHECKED, MAGELLE CLEANED OPERATIONAL RUN UP

I certify that this engine has been inspected in ac-
cordance with a 100hr/ inspection and was
determined to be airworthy.

A. L. Chastow A # P 14474

REDWOOD AVIATION - SANTA ROSA, CALIF.

DIFFERENTIAL COMPRESSION TEST

#1	#2	#3	#4	#5	#6
80	80	80	80	80	80
70	71	73	72		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
	MAY 24 1978		950	
	DATE	TACH		
	OIL CHANGE	50 W. SHAL <u>COMP</u>		
		UNCOMP.		
	REDWOOD AVIATION			
	Santa Rosa, Calif. Tel. 546-5546			
	R.L. Ooster AEP 14474			
Total To Carry Forward				

and Remarks

Signature

Certificate No.

STEAK 50 W OIL - CHAMPION C148110

DATE JUN 21 1978

TACH 1000

OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL
SYSTEM CLEANED, MAG TIMING AND COMPRESSION
CHECKED, NOZZLE CLEANED - OPERATIONAL RUN UP

OIL FILTER - NEW AIR FILTER

REPLACED NOSE WHEEL TIRE - PACK

I certify that this engine has been inspected in ac-
cordance with a 100hr/ inspection and was
determined to be airworthy.

BEARINGS, WASH ENGINE

F. L. Chastain AEP 14474
REDWOOD AVIATION - SANTA ROSA, CALIF.

DIFFERENTIAL COMPRESSION TEST					
#1	#2	#3	#4	#5	#6
80	80	80	80	80	80
71	73	74	73		

REDWOOD AVIATION ENTERPRISES
SONOMA COUNTY AIRPORT
2238 Airport Blvd.
Santa Rosa, CA. 95401

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
DATE JUL 19 1978	TACH 1050			
OIL CHANGE 50 W. SAE COMP.				50 HOUR INSPECTION
		UNCOMP.		
REDWOOD AVIATION				
Santa Rosa, Calif. Tel. 546-5546				<i>H. Chaston DEP 14474</i>
Total To Carry Forward				

and Remarks

Signature

Certificate No.

SHAL 50W COMP. OIL

CHAMPION CH48110 OIL FILTER

DATE **AUG 18 1977** TACH **1100**OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL
SYSTEM CLEANED, MAG TIMING AND COMPRESSION
CHECKED, MAGNETO CLEANED-OPERATIONAL RUN UPI certify that this engine has been inspected in ac-
cordance with a 100hr/ inspection and was
determined to be airworthy.

REDWOOD AVIATION - SANTA ROSA, CALIF.

DIFFERENTIAL COMPRESSION TEST

#1	#2	#3	#4	#5	#6
80	80	80	80	80	80
72	72	73	71		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
DATE <u>SEP 15 1978</u>	TACH <u>1150</u>			
OIL CHANGE <u>50 WT. SAE <u>COMP.</u></u>	<u>UNCOMP.</u>			<u>50 HOUR INSPECTION</u>
REDWOOD AVIATION Santa Rosa, Calif. Tel. 546-5546				<u>N.L. Chester AEP 14474</u>
<u>OCT 2 1978</u>				
REDWOOD AVIATION ENTERPRISES SONOMA COUNTY AIRPORT. 2233 Airport Blvd. Santa Rosa, CA. 95401				<u>REPLACE ALTERNATOR WITH AN OVERHAULED UNIT.</u>
				<u>N.L. Chester AEP 14474</u>
Total To Carry Forward				

and Remarks

Signature

Certificate No.

ANNUAL INSPECTION

CLEAN AND ROTATE SPARK PLUGS

REPLACED INTAKE TUBE GASKETS.

DATE...OCT 18 1978... TACH 1200

OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL SYSTEM CLEANED, MAG TIMING AND COMPRESSION CHECKED. NACELLE CLEANED-OPERATIONAL RUN UP

I certify that this engine has been inspected in accordance with a [REDACTED] annual inspection and was determined to be airworthy.

Philip S. Nelson AEP 1906206 I.A.

REDWOOD AVIATION - SANTA ROSA, CALIF.

DIFFERENTIAL COMPRESSION TEST					
#1	#2	#3	#4	#5	#6
80	80	80	80	80	80
70	72	71	72		

REDWOOD AVIATION ENTERPRISES
SONOMA COUNTY AIRPORT
2238 Airport Blvd.
Santa Rosa, CA. 95401

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
10-30-79	TACH	1247.9	CHANGED OIL & FILTER-	
		50 WT ASUCESS RPM		
		<i>Remond Robbins</i>		
		APP 555947782		
11-8-79	TACH	1247.9	CLEANED & GAPPED PLUGS	
	COMP. CHECK #1 75 #2 75 #3 72 #4 74			
	<i>AD-EMER 6777 N/A -</i>			
	<i>(VACUUM PUMP)</i>			
Total To Carry Forward			I certify that this (aircraft) (engine) has been inspected in accordance with (100 hour) () inspection and was determined to be in airworthy condition.	
		Total time: 1247.9	<i>Remond Robbins</i>	
			APP 555947782	

and Remarks

Signature

Certificate No.

02/20/80 TACH 1248.7

AD 79-26-05 NA (EXHAUST HOSES)

AD (EMERGENCY) 02/04/80 NA (SLICK MTS)

E. F. Barnett M14417 N.E.P.

and Remarks

Signature

Certificate No.

turned lt. mag. to 25°; tightened alt. belt, Replaced
all valve cover gaskets. Resealed #3 intake pipe.
Starter brushes chkd. o.k. Tightened loose alt. gen. wire.
Pressed prop. Serviced with 40W AeroShell oil.

DATE 2-12-81 TACH 1288

OIL CHANGED, FILTER REPLACED, PLUGS AND FUEL
SYSTEM CLEANED. MAG TIMING AND COMPRESSION
CHECKED, NACELLE CLEANED-OPERATIONAL RUN UP

I certify that this engine has been inspected in ac-
cordance with a ~~100hr~~/annual inspection and was
determined to be airworthy.

R. L. Ohman AF 1271851

REDWOOD AVIATION - SANTA ROSA, CALIF.

DIFFERENTIAL COMPRESSION TEST

#1	#2	#3	#4	#5	#6
80	80	80	80	80	80
68	72	70	72		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
2-23-82	Brought Forward →	1308.0	1308.0	100 hr insp completed I certify this engine insp & found to be in
5-9-83		1330.0	1330	100 hr insp completed
Total To Carry Forward				

and Remarks	Signature	Certificate No.
oil & filter changed. Comp. #1-70 #3-76 #2-76 #4-75/80 has been insp in accordance with a annual airworthy condition.		
11 Mabeffey 1213046 IA		
oil & filter changed. Comp. #1-75 #3-78 #2-72 #4-78/80 I certify that this engine has been inspected in accordance with annual inspection and was determined to be in airworthy condition		
11 Mabeffey 1213046 IA		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
compck. 1-78/50 2-78/50 3-78/50 4-78/50				
Changed oil & filter Shell 60W.				
Total To Carry Forward				

Date: 8-13-84 Total Time: 1349.0 Tach. Time: _____
 I Certify That This ENGINE Has Been Inspected
 In Accordance With ANNUAL Inspection Requirements
 And Found To Be In Airworthy Condition.

WELDON E. ALLEN

I.A. 1326 515

[Signature]

and Remarks	Signature	Certificate No.
CHG OIL - SHELL 100W REPLACED OK FILTER. REPLACED VACUUM FILTERS. REPLACED BRACKET AIR FILTER ELEMENT. -LEND-		
MARIN AIR SERVICES		
351 Airport Rd. Novato, Ca. 94947		
I certify that this (aircraft) <u>(engine)</u> has been ins- pected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.		
Signed <u>W. Williams</u> <u>FA1934831</u>		
Tach Time <u>1354</u> Total Time <u>1354</u>		
W.O. No. <u>3796</u> Date <u>12-11-85</u>		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
				DATE: 2 DEC 1987 TACH. 1362 DRAINED OIL AND REFILLED WITH 8 QUARTS OF INSPECTED & CLEANED OIL SCREEN, WASHED ENGINE. NEXT OIL CHANGE DUE AT 1412 HOURS.
				DATE 2 DEC 1987 T.T. IN SERVICE 1362 COMPRESSION CHECK: CYL. 1 <u>21</u> CYL. 3 <u>25</u> CYL. 5 CYL. 2 <u>13</u> CYL. 4 <u>35</u> CYL. 6
				DATE 2 DEC 1987 T.T. IN SERVICE 1362 AD'S CHECKED THRU: <u>CURRENT ISSUE</u> CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN <u>AIRWORTHY</u> CONDITION. SIGNED: <u>Steve Todd</u> NUMBER: <u>A&P 55106231</u>
Total To Carry Forward				

and Remarks

Signature

Certificate No.

DATE 2 DEC 1987 T.T. IN SERVICE 1362
AD'S CHECKED THRU: Current CERTIFY THAT
THIS Engine HAS BEEN INSPECTED IN ACCORDANCE
WITH A Annual INSPECTION AND WAS DETERMINED
TO BE IN AIRWORTHY CONDITION.
SIGNED: [Signature]
NUMBER: 6541116361A

REDWOOD AVIATION ENTERPRISES
2238 Airport Boulevard
Santa Rosa, California 95403

I certify that this aircraft has been inspected in
accordance with a(n) ANNUAL inspection and
was determined to be in airworthy condition.


TT. 1369.2 DATE 9-1-90 W.O. 10996

Signature [Signature]

FAA Approved Repair Station HR3R563L

Date	<u>9-1-90</u>
Tech./Holding	<u>1369.2</u>
T.S.O.	<u>1369.2</u>
T.S.O.	<u>1369.2</u>

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
9-1-90	T.T. 1369.22, W.O. 10996.			
	REPLACED - ROCKER COVER GASKETS			
	REPLACED TOP LEFT "LORD" MOUNT			
			REDWATER AVIATION ENTERPRISES	
			FAA CERTIFIED REPAIR STATION HR3R563L	
			2238 AIRPORT BOULEVARD	
			SANTA ROSA, CA 95403	
Total To Carry Forward				

Redwood Aviation, Inc.

Let's Fly, Inc.

2238 Airport Blvd. Santa Rosa CA 95403

Phone (707) 546-5546, 546-9362 FAX (707) 546-1644

Sonoma County Airport—Unicom 122.95

Sales—Service—Fuel—Avionics—Flight Training—Charter—Parts

Invoice #: 586

Date 6-29-93 *SJR*

Number: N7627F A/C Type: Piper PA 28-151 Total Time: 0.0

Serial #: 28-7715215 Hobbs Time: 0.0

Eng Type: Tach Time: 1369.2

Item 2: I CERTIFY THAT THIS AIRPLANE HAS BEEN INSPECTED IN ACCORDANCE WITH
AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION. COMPRESSION TESTED OKAY.

Item 3: CHANGE OIL OIL FILTER CHANGE NOT REQUIRED.
A/T -> FILLED WITH AEROSHELL W-80 OIL. CLEANED ENGINE.

Item 16: AD'S CHECKED THRU ISSUE 93-01. NONE ARE DUE AT THIS TIME.

The aircraft and/or component identified was repaired and inspected in
accordance with current Federal Air Regulations and was found airworthy for
return to service. Pertinent details of the repair are kept on file at this
agency for 2 years.

Authorized Signature *[Signature]*

FAA APPROVED REPAIR STATION R.S. NUMBER HR3R563L

Signature

Certificate No.

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
Aug 31 st , 2000		TACH: 1420	Complied with A.D. 96-09-10 "oil pump impeller" by replacement of oil pump gears, p/n 5L18109A-\$. Compression checked as follows: #1 $78/80$, #2 $78/80$, #3 $77/80$, #4 $78/80$. Cleaned, gapped, & rotated the spark plugs. I certify that this aircraft has been inspected in accordance with a 100 Hour Inspection, and was found to be in an airworthy condition this date. Auth: B AIP5663753	
Total To Carry Forward				

and Remarks	Signature	Certificate No.
1 SEPT 2000 TACH 1420.0 TOTAL 1420.0		- -
POWERPLANT		
I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	W. A. Decker	AEP 1450136
		- -

ENGINE LOG

	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
H 2000		TACH: 1441		CHANGED OIL & FILTER
				REPLACED ALL SPARK PLUGS
				WITH NEW REM
		TACH 1470		REPLACED VACCOM Pump
				w/ OVERHAULED yellow tagged
				VACCOM pump. Part #21166
				<i>[Signature]</i>
				NP 566285153
ard				

and Remarks

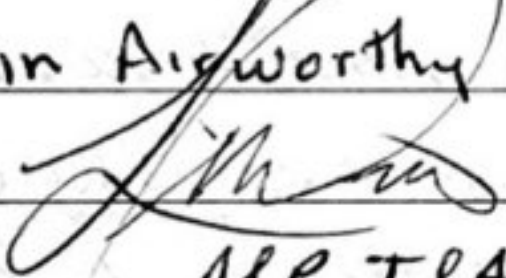
Signature

Certificate No.

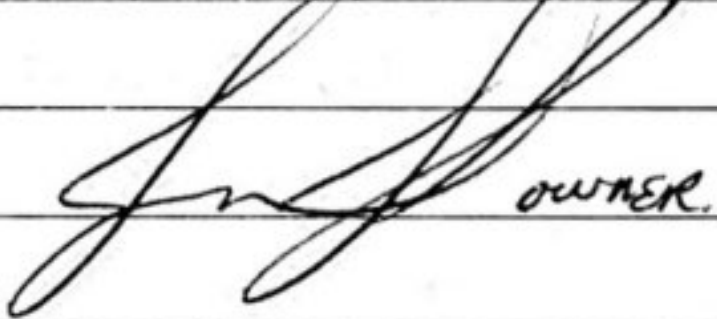
MARCH 20TH 2001 Changed oil &
filter. Installed
new Champion CH48/10
serviced w/ 8 qts Aeroshell
100W Jeff owner

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
2ND NOV 2001		1508 TSN		Performed Annual inspection engine this date. Changed oil & filter, Replaced with Champion CH48110 filter and installed 8Qts Aero-shell 100w. Replaced Air filter with new. Compression check as follows: 1) 74/80 2) 75/80 3) 76/80 4) 74/80
Total To Carry Forward				

and Remarks	Signature	Certificate No.
<p>Check all ad's thru this date none due. I certify that this engine has been inspected with an Annual Inspection and was determined to be in Airworthy condition.</p>		
<p> A&P I&A 546285155</p>		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
2-14-02	1531.7			Changed Oil & Filter
				Installed New Champion
				CH48110 Oil Filter, Installed
				8 Qts. Aerashell 100. Test
				RA for leaks, wash engine.
				 owner.
Total To Carry Forward				

PLANE-MAINTENANCE SERVICE

Gerald N. Stroum, A&P, IA Peter Gauthier, A&P, IA

Shipping Address: Sonoma Skypark, Hanger D-4

21870 Eighth St East

Sonoma, CA 95476

Bus 707.938.2294 Fax 707.938.2295 Cell 707.337.9131

AIRCRAFT TYPE / MODEL: PA28-151

AIRCRAFT REG NO. : N7627F

AIRCRAFT SERIAL NO. : 28-7715215

AIRCRAFT YEAR : 1976

AIRCRAFT TACH TIME : 1561.2


ENGINE TOTAL TIME : 1561.2

1. ENGINE INSPECTED, 100 HR FORMAT, PER FAR 43, APPENDIX COMPRESSION CHECK @ 1-74, 3-70, 2-74, 4-72 OVER 80 PSI
2. CHANGED ENGINE OIL, INSPECTED SUCTION SCREEN AND OIL FILTER, NO DEFECTS NOTED, SERVICED W/ 15W-50 AEROSHELL, CH 48110 OIL FILTER, AN-900 GASKET, SUCTION SCREEN
3. REMOVED, CLEANED, GAPPED, ROTATED SPARK PLUGS, INSTALLED NEW M-674 SPARK PLUG GASKETS
4. REMOVED ALL 4 INTAKE TUBES, CLEANED, REPLACED HOSES AND GASKETS W/NEW P/N 71973 INTAKE GASKETS, STD 1196 INTAKE HOSES
5. RE-SET CRANKSHAFT NOSE WELCH PLUG, ADDED SEALANT
6. ENGINE TIMING CHECKED
7. GROUND RUN-UP, NO DEFECT NOTED

END


GERALD N. STROUM, 2674633, A&P, IA

ENGINE LOG

Date	PLANE-MAINTENANCE SERVICE		AIRCRAFT TYPE / MODEL :
	Gerald N. Stroum, A&P, IA	Peter Gauthier, A&P, IA	AIRCRAFT REG NO. : <i>7629F</i>
	Shipping Address: Sonoma Skypark, Hanger D-4		AIRCRAFT SERIAL NO. : <i>7715215</i>
	21870 Eighth St East		AIRCRAFT YEAR :
	Sonoma, CA 95476		AIRCRAFT TACH TIME : <i>1597.14</i>
	Bus 707.938.2294 Fax 707.938.2295 Cell 707.337.9131		AIRCRAFT TOTAL TIME :
	Date: <i>4/8/03</i>		
	1 HR CHANGE ENGINE OIL, REPLACE PRESSURE OIL FILTER, INSPECT FILTER AND SUCTION SCREEN - NO DEFECTS NOTED - SERVICE W/ 8 QTS 15W-50 AEROSHELL, INSTALL CH-48110 FILTER, REPLACE AN 900 SUCTION SCREEN GASKET - GROUND RUN UP, NO DEFECTS NOTED		
	8 QTS 15W-50 AEROSHELL		
	1 CH 48110 FILTER		
	1 AN 900 GASKET		
	END		
	 GERALD N. STROUM 2674633 IA		
Total To Carry Forward			

Certificate No.

Correct entry dated 8/7/2003

Entered in error,
out of sequence


GERALD N. STROUM
2674633 A&P IA

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance		
	This Date	Since Major				
<div> <div> ENGINE MODEL: O-360-E3D ENGINE S/N: L-46604-27A REG. NO: N7627F WORK ORDER: 803-07-2003 </div> <div> E.M.C. Aviation Services 351 Airport Rd. Novato, CA 94945 Repair Station No. E51R622X </div> <div> DATE: 7 22 03 TTA: 1640.35 TTE: 1640.35 TACH: 1640.35 </div> </div>						
Engine Entries (1) Removed spinner propellor, upper and lower cowls, ring gear and alternator belt. Removed and replaced crankcase nose seal and reinstalled parts. Cleaned engine and fuselage. Leak checked engine, no leaks noted.... DATE: 7/22/03 SIGNED: <i>Christopher J. Ryan</i> WORK ORDER: 803-07-2003 Certified Repair Station No. E51R622X						
<div> <div> ENGINE MODEL: O-360-E3D ENGINE S/N: L-46604-27A REG. NO: n7627f WORK ORDER: 812-07-2003 </div> <div> E.M.C. Aviation Services 351 Airport Rd. Novato, CA 94945 Repair Station No. E51R622X </div> <div> DATE: 7/25/2003 TTA: 1,641.35 TTE: 1,641.35 TACH: 1,641.35 </div> </div>						
Engine Entries (1) Cleaned and gapped spark plugs. Compression #1 70/80 #2 70/80 #3 68/80 #4 71/80. Installed 2 fine wire spark plugs in the #4 cylinder.... DATE: 7/25/2003 SIGNED: <i>Christopher J. Ryan</i> WORK ORDER: 812-07-2003 Certified Repair Station No. E51R622X						
Total To Carry Forward						

and

PLANE-MAINTENANCE SERVICE
HANGER D-4 SONOMA SKYPARK
SONOMA, CA 95476

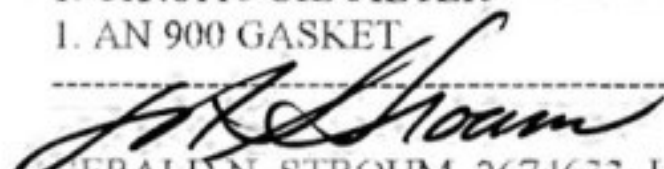
DATE: 8/7/2003

TACH: 1642.0

Certificate No.

1. EXCESSIVE OIL CONSUMPTION # 4 CYLINDER
VERIFIED, EXHAUST STACK OIL WET, COMPRESSION NORMAL // REMOVED
CYLINDER FOUND STUCK OIL CONTROL RING & WET INTAKE VALVE BORE
CHECKED CYLINDER HEAD FOR CRACKS IN INTAKE AREA, REMOVED
HYDRAULIC UNITS, CLEANED INSPECTED OPERATION, CLEANED CAM
FOLLOWERS, SET DRY TAPPET CLEARANCE I/A/W APPROVED DATA
REMOVED PISTON, CLEANED, INSPECTED-NO DEFECTS NOTED, DEGLAZED
BORE, INSTALLED NEW STANDARD RING SET, RE-INSTALLED CYLINDER
1, SL 120032 GASKET SET
1, SL 3601 SC RING SET
4, SL 77611 EXHAUST GASKET
2. CHANGE ENGINE OIL // PRESSURE FILTER, SUCTION SCREEN INSPECTED
NO DEFECTS NOTED // SERVICED W/ W100 SHELL
7 QTS W 100 SHELL
1. CH48110 OIL FILTER
1. AN 900 GASKET

END


GERALD N. STROUM, 2674633, IA

ENGINE LOG

PLANE-MAINTENANCE SERVICE
SONOMA SKYPARK, HANGER D-4
SONOMA, CA 95476

Recorder
Reading

DATE: 1/16/2004
TACH: 1697.4

Maintenance

THE FOLLOWING DESCRIBED ENGINE, LYCOMING O-320-E3D, S/N L-46604-27A,
HAS BEEN MAJOR OVERHAULED AS DEFINED IN AC 43-11, SECTION 5, b, (1).
ALL FITS AND LIMITS ARE TO NEW SPECIFICATIONS.

CRANKCASE, INSPECTED, ALL FIT & LIMITS AT NEW TOLERANCE, DYE
CHECKED, NO DEFECTS NOTED / PRIMED AND PAINTED

THE FOLLOWING LISTED COMPONENTS REPLACED, NEW OR OVERHAULED:

- | | |
|---|---|
| 4 | NEW, TISN04.0CA, ECK TITAN COMPLETE CYLINDER ASSEMBLIES
S/N, 9315-3 / 9379-21 / 9396-24 / 9430-3 |
| 8 | 72877 BODY, HYDRAULIC TAPPET, OVERHAULED CERTIFIED
CRS DD2R764K, WO 135285, DATED 11/21/03 |
| 1 | 61155 CRANKSHAFT GEAR, LYCOMING, OVERHAULED, C/W SB 475C
& AD 91-14-22 |
| 1 | CRANK SHAFT-PLUG ASSEMBLY, OVERHAULED CERTIFIED CRS DD2R764K, WO
135285, DATED 11/21/03 |
| | A. MAGNA-FLUX INSPECTED, POLISHED RODS & MAINS M003, CADMIUM
PLATE & BAKE FLANGE |
| | B. REPAIRED OIL SEAL AREA PER LYC SB 1111 |
| | C. INSPECTED, REPAIRED I/A/W LYC SB 505B / CRS DD2R764K PROCEDURE |

Total To
Carry Forward



Cost.

and Remarks		Signature	Certificate No.
	0014D. 1, SL-STD-1211 PLUG		
	D. C/W LYC SB 530, APPLIED URETHABOND 104		
4	78030, CONNECTING RODS OVERHAULED CERTIFIED, CRS DD2R764K, WO 135285, DATED 11/21/03		
	A. BALANCE RODS		
	B. 4, LW 13923 BUSHINGS, REPLACED W/NEW		
1	SL 69371-1, DATED 10/09/03, MAJOR OVERHAUL GASKET-SEAL SET		
4	SL 69603, HOSE, INTAKE TUBE, NEW		
1	SL 72970, GEAR ASSEMBLY, VACUUM PUMP DRIVEN, NEW		
1	SL 74996, GEAR ASSEMBLY, CRANKSHAFT IDLER, PLAIN, NEW		
1	SL 75072, GEAR ASSEMBLY, CRANKSHAFT IDLER, FUEL PUMP DRIVE, NEW		
1	68C19622, GEAR, ASSEMBLY, MAGNETO, NEW		
1	SL 61665, GEAR ASSEMBLY, MAGNETO IMPULSE COUPLING, NEW		
8	SL 78027 CONNECTING ROD BOLT, NEW		
8	AEL 12186, CONNECTING ROD NUT (LOT 3154-0), NEW		
8	72198, PISTON PIN PLUG, NEW		
4	SL-STD-2180, HOSE, OIL RETURN		
1	SL-STD-2280, SCREW, CRANKSHAFT GEAR, C/W AD 91-14-22		
1	SL 18840, CAMSHAFT, NEW, S/N 05006		
1	SL 61544, FUEL PUMP PLUNGER, NEW		
8	SL 61662 M03, CONNECTING ROD BEARING, NEW		
8	SL 68763A M03 MAIN BEARINGS, NEW		
1	76121, TACH DRIVE ASSEMBLY, NEW		
			Cont.

ENGINE LOG

- 1 05k 19423-S, OIL PUMP IMPELLER SET, PREVIOUSLY INSTALLED, FIT IS WITH IN NEW LIMITS, COMPONENT RE-INSTALLED
- 8 QS 200, INTAKE TUBE HOSE CLAMPS
- 4 6506, HOSE CLAMPS, OIL RETURN (4 ORIGINAL CLAMPS SERVICEABLE)

END

G. N. Stroum
GERALD N. STROUM, 2674633, A&P, IA

*Installed in N7627F on above date / serial
refer to A/F log for details*

G. N. Stroum
GERALD N. STROUM
2674633 A&P IA

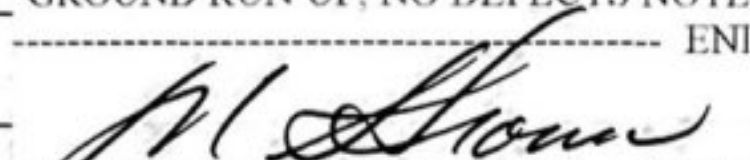
Total To
Carry Forward

PLANE-MAINTENANCE SERVICE
SONOMA SKYPARK, HANGER D-4
SONOMA, CA 95476

DATE: 3/19/2004
TACH: 1727.1

Certificate No.

2. OIL CHANGE DUE (OIL DISPOSAL INCLUDED)
DRAINED ENGINE OIL, REMOVED-INSPECTED PRESSURE FILTER—NO DEFECTS
NOTED, SERVICED W/ AEROSHELL
8 QTS15W-50 AEROSHELL OIL
REPLACEMENT FILTER SUPPLIED BY CUSTOMER
GROUND RUN UP, NO DEFECTS NOTED
----- END -----

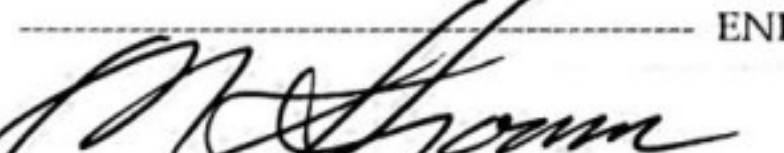

GERALD N. STROUM, 2674633, A&P, IA

PLANE-MAINTENANCE SERVICE
SONOMA SKYPARK, HANGER D-4
SONOMA, CA 95476

DATE: 8/18/2004
TACH: 1810.9

1. SERVICE ENGINE, CHANGE OIL, REMOVE, INSPECTION PRESSURE AND
SUCTION FILTERS, NO DEFECTS NOTED, REPLACE PRESSURE FILTER,
GROUND RUN -UP APPROVED FOR RETURN TO SERVICE
8 AEROSHELL 15W-50
1 CH48110 OIL FILTER
1 AN 900-16 GASKET
2. LEAKS, ALL 4 ROCKER BOX GASKET
TIGHTENED SA REQUIRED

----- END -----


GERALD N. STROUM, 2674633, A&P, IA

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 02/1/2005
Make: Lycoming

N7627F
TSMOH: 131.24

Tach: 1828.64
Total: 1828.64

No oil change accomplished at this time. Compression check results; #1 77/80 #2 73/80 #3 76/80 #4 74/80. Serviced all spark plugs. Torqued all sump bolts. Ground run good, no leaks noted.

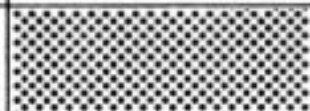
I certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

Total To Carry Forward				



and Remarks TACH TIME 1850.36

Signature

Certificate No.

CHANGE oil & oil Filter, oil Filter

OG-21-05

REF. w/ NEW CH48110 oil Filter,

SERVICE w/ BGTS OF AEROSHELL W100.

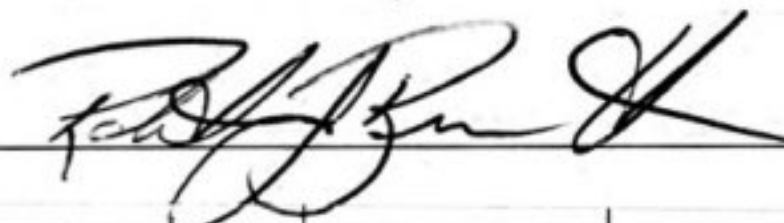
Oil oil Filter cup OPEN, NO METAL

FOUND, GROUND RUNUP, NO leaks

NOTED.

ADP 611942051

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance					
	This Date	Since Major							
Above and Beyond Aviation Ph: (415)897-9549 fax: (415)897-9569			351 Airport Road Novato, CA. 94945						
Date: 01/10/2006	N7627F		Tach: 1878.94						
Make: Lycoming O-320-E3D	TSMOH: 181.54		Total: 1878.94						
<p>Changed oil and filter. Cut open old filter and inspect, no metal found. Serviced engine with 8 quarts Aeroshell W100 oil. Serviced all spark plugs. Compression check results: #1 78/80 #2 79/80 33 72/80 #4 76/80. replaced alternator belt. Replaced alternator strut to starter. Installed helicoil into alternator mounting bracket hole in lower case. Ground run good, no leaks noted.</p>									
<p>I certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.</p>									
Signature			A&P 572578187 I.A.						
Total To Carry Forward									

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

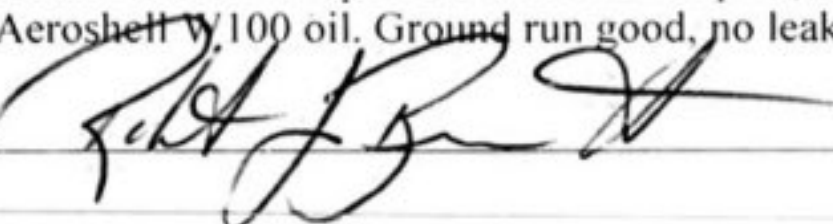
Date: 06/23/2006
Make: Piper PA28-151

N7627F
TSMOH: 211.52

Tach: 1908.92
Total: 1908.92

Changed oil and filter. Cut open old filter and inspect, no metal found. Serviced engine with 8 quarts of Aeroshell W100 oil. Ground run good, no leaks noted.

Signature



A&P 572578187

Date: 01/12/2007
Make: Lycoming O-320-E3D

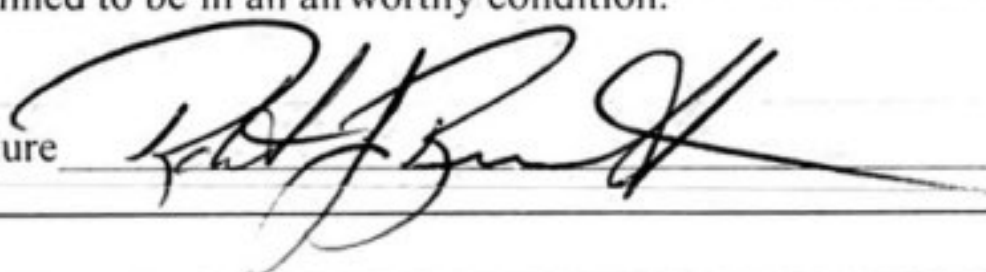
N7627F
TSMOH: 230.89

Tach: 1928.29
Total: 1928.29

Changed oil and filter. Cut open old filter and inspect, no metal found. Serviced engine with 8 quarts Aeroshell W100 oil. Serviced all spark plugs. Compression check results: #1 74/80 #2 75/80 #3 75/80 #4 76/80. Fabricated and installed patch repair to #1 cylinder baffle plate. Tied starter and alternator wiring away from primer system. Adjusted vacuum regulator to achieve 5.1 inhg. Ground run good, no leaks noted.

I certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

ENGINE LOG

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 09/1/2007
Make: Lycoming O-320-E3D

N7627F
TSMOH: 233.29

Tach: 1930.69
Total: 1930.69

Changed oil and serviced engine with 7 quarts Aeroshell W100 oil. Serviced all spark plugs. Compression check results: #1 74/80 #2 76/80 #3 74/80 #4 75/80. Ground run good, no leaks noted.

I certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature

A&P 572578187 I.A.

Total To
Carry Forward

and Remarks

Signature

Certificate No.

**POWER AVIATION
SERVICES**

301 County Airport Rd Hangar A-4 Tel: 707-451-2860
Vacaville Ca 95688

Work Order: 1402
Tach/Date: 1962.73

N #: 7627F
TTSMOH 151.83

Engine: Lyc. 0320-E3D
Engine S#: L46604-27A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work performed below.

100 hr inspection and service per Piper MM checklist

Compression tested : #1 76, #2 74, #3 75, #4 75/80

Drained oil and replaced filter PN CH48110-1

Fabricated and installed new engine baffle @ #4 cylinder.

CW AD 98-10-06 by inspection of Carb venture for security, Due each 100 hrs

Installed new hoses on oil cooler assy in CW AD 95-26-13. Due each 8 years.

I certify that this engine has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition.


Name: Brooks R. Mayes AP 669453224

B

Brooks R. Mayes

AP 669453224

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
Above and Beyond Aviation Ph: (415)897-9549 fax: (415)897-9569				351 Airport Road Novato, CA. 94945
Date: 03/26/2009			N7627F	Tach: 1969.49
Make: Lycoming O-320-E3D			TSMOH: 272.09	Total: 1969.49
Changed oil and filter. Serviced engine with 7 quarts Aeroshell W100 oil. Ground run good, no leaks noted.				
Signature			A&P 572578187	
Total To Carry Forward				

and Remarks	Signature	Certificate No.
-------------	-----------	-----------------

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 09/08/2009

N7627F

Tach: 1969.4

Make: Lycoming O-320-E3D

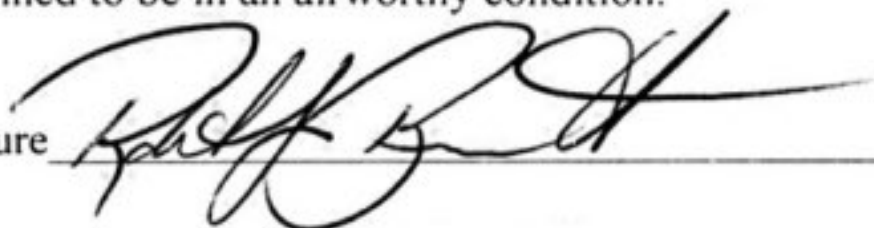
TSMOH: 272.00

Total: 1969.4

Changed oil filter. Cut open old filter and inspect, no metal found. Serviced engine with 7 quarts Aeroshell W100 oil. Serviced all spark plugs. Compression check results: #1 75/80 #2 74/80 #3 76/80 #4 76/80. Replaced 1 each spark plug. Repositioned alternator ground wire to prevent chafing on crankcase. Replaced #3 cylinder rocker box gasket. Ground run good, no leaks noted.

I certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

OVERHAULS

Work Done By	Certificate No.	Returned to Service		
		By	Certificate No.	Date
6/3/17 Total Time 2104.4; Engine SMOH 405.0. Changed oil & filter. Inspected oil filter, no metal found. Performed compression test, #1-64, #2-75, #3-64, #4-75. Inspected engine & lubed engine controls per Piper PA28-151 Service Manual. C/w AD 98-01-06 by inspecting carburetor. Next due 6/30/18 or Total time 2204.4. C/w AD 76 76-07-12 Bendix ignition switch test. Next due 6/30/18 or Total time 2204.4. End.				
		For Gallun AJP 5574180		

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
		I certify that this <u>Engine</u> has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.		
		Date <u>6/3/17</u> A/C Total Time <u>2104.4</u>		
		Signed <u>R. Calhoun</u> <u>A403374180 IA</u>		
Total To Carry Forward				

MAINTENANCE RELEASE

11/27/2018

Disassemble engine and inspect for Metal Contamination. Camshaft & Lifter wear. Replace camshaft & Lifters with reground. Replace seals & gaskets, as necessary. See listed parts. Reassemble engine, test run, ready for installation.

WO # 30742 on file at: One Stop Aviation, Inc.
FAA Repair Station XR3R981L
3245 Production Ave., Ste D
Oceanside, CA 92058-1340

Model # O-320-E3DSerial # L-46604-27AAuthorized Representative

Type: Lycoming O-320-E3D

WO: 30742

QTY	PART NUMBER	DESCRIPTION
4	SL 69603	intake hose
4	SL STD-2180	oil return hose
4	SL MM55S	oil return clamp
1	SL 73414	push rod
1		misc gasket set
8	72877	lifter reground outright
1	LW 18840	cam Reground outright

ture

Certificate No.

ENGINE MODEL:
O-320-E3D
ENGINE S/N: L-46604-27A
REG. NO: 7627F
WORK ORDER: 16207



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 18 February, 2019
A/C TSN: 2128.3
ENG TT: 2128.3
TSMOH: 430.9
TACH: 23.9

Engine Entries

Engine inspected and serviced in accordance with, Piper Service Manual 761 539, Rev. Jan. 01, 2009. Chapter 5, at 100 hour interval. Oil drained, suction screen checked no metal, cleaned and installed. Oil filter changed, oil filter cut open, no metal found. CH48111 filter installed. Serviced with 8 qts. Aeroshell 15W-50. Magneto timing checked and Syn'c 25 BTC #1. Spark plugs cleaned, gapped, tested and rotated. Carburetor fuel screen, cleaned and installed. Carburetor drained. Fuel system and primer pressure checked, no leaks. Compression test, Cyl. 1- 70/80, 2-72/80, 3-74/80, 4-75/80.... Engine removed for IRAN by One Stop Aviation (CRS XR3R981L).... Engine removed and sent to FAA Repair Station XR3R981L for repairs (Camshaft and Lifters). Engine installed with new engine shock mounts on aircraft after repairs with overhauled exchange Carburetor Model: MA-4SPA, P/N: 10-5009N and S/N: BL 10 5046. All work done I/A/W Piper Service Manual P/N: 761-539, Chapter VIII. Engine ground operated and all systems checked normal.... A.D. 2009-26-12, effective date 2/4/2010, To prevent loss of engine power due to cracks at the head-to-barrel per Group "A" Cylinders. All Cylinders past Visual Inspection per para (h) and all Compression were above 70/80 per para (j) & (K). Next inspection due in 50 hours at 2178.3 total hour (73.9 tach) I/A/w with para (E) of A.D.

ENGINE GROUND OPERATED, ALL SYSTEMS CHECKED NORMAL.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF A 100-HOUR INSPECTION FOR AN ANNUAL CERTIFICATION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 18 February, 2019

SIGNED:

Ronald Mangon, A&P: 3456258 IA

Work Order: 16207

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ENGINE MODEL:
O-320-E3D
ENGINE S/N: L-46604-27A
REG. NO: 7627F
WORK ORDER: 16441



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 26 June, 2019
A/C TSN: 2174.7
ENG TT: 2174.7
TSMOH: 477.3
TACH: 70.3

Engine Entries

50-Hour service and inspection on engine completed using manufactures inspection guide. Oil and oil filter changed. Oil screen checked and cleaned. Spark plugs cleaned, gapped, tested and rotated. Engine washed and serviced with Aeroshell 100Wplus. Ground operated engine, no leaks noted.... A.D. 2009-26-12, effective date 2/4/2010, To prevent loss of engine power due to cracks at the head-to-barrel per Group "A" Cylinders. All Cylinders past Visual Inspection per para (h) and all Compression were above 70/80 per para (j) & (K). Next inspection due in 50 hours at 2224.7 total hour (120.3 tach) I/A/w with para (E) of A.D.

THE ABOVE ITEM HAS BEEN INSPECTED, SERVICED AND GROUND OPERATED IN ACCORDANCE WITH GUIDE FOR A 50-HOUR SERVICE / INSPECTION. ALL SYSTEMS CHECKED NORMAL.

DATE: 26 June, 2019

SIGNED:

David Mangon, A&P: 3592237

Work Order: 16441

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ENGINE MODEL:
O-320-E3D
ENGINE S/N: L-46604-27A
REG. NO: 7627F
WORK ORDER: 16474



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 13 August, 2019
A/C TSN: 2223.9
ENG TT: 2223.9
TSMOH: 526.5
TACH: 119.5

Engine Entries

Engine inspected and serviced in accordance with, Piper Service Manual 761 539, Rev. Jan. 01, 2009. Chapter 5, at 100 hour interval. Oil drained, suction screen checked no metal, cleaned and installed. Oil filter changed, oil filter cut open, no metal found. AA48110-2 filter installed. Serviced with 8 qts. Aeroshell W100 Plus. Magneto timing checked and Syn'c 25 BTC #1. Spark plugs cleaned, gapped, tested and rotated. Carburetor fuel screen, cleaned and installed. Carburetor drained. Fuel system and primer pressure checked, no leaks. Compression test, Cyl. 1- 76/80, 2-78/80, 3-72/80, 4-73/80.... A.D. 2009-26-12, effective date 2/4/2010, To prevent loss of engine power due to cracks at the head-to-barrel per Group "A" Cylinders. All Cylinders past Visual Inspection per para (h) and all Compression were above 70/80 per para (j) & (K). Next inspection due in 50 hours at 2273.9 total hour (169.5 tach) I/A/w with para (E) of A.D.

ENGINE GROUND OPERATED, ALL SYSTEMS CHECKED NORMAL.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF A 100-HOUR INSPECTION FOR AN ANNUAL CERTIFICATION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

icate No.

DATE: 13 August, 2019

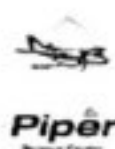
SIGNED:

Ronald Mangon, A&P: 3456258 IA

Work Order: 16474

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ENGINE MODEL:
O-320-E3D
ENGINE S/N: L-46604-27A
REG. NO: 7627F
WORK ORDER: 16544



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 12 November, 2019
A/C TSN: 2278.4
ENG TT: 2278.4
TSMOH: 581
TACH: 174

Engine Entries

50-Hour service and inspection on engine completed using manufactures inspection guide. Oil and oil filter changed. Oil screen checked and cleaned. Spark plugs cleaned, gapped, tested and rotated. Engine washed and serviced with Aeroshell W100. Ground operated engine, no leaks noted.... A.D. 2009-26-12, effective date 2/4/2010, To prevent loss of engine power due to cracks at the head-to-barrel per Group "A" Cylinders. All Cylinders past Visual Inspection per para (h) and all Compression were above 70/80 per para (j) & (K). Next inspection due in 50 hours at 2328.4 total hour I/A/w with para (E) of A.D.

THE ABOVE ITEM HAS BEEN INSPECTED, SERVICED AND GROUND OPERATED IN ACCORDANCE WITH GUIDE FOR A 50-HOUR SERVICE / INSPECTION. ALL SYSTEMS CHECKED NORMAL.

DATE: 12 November, 2019

SIGNED:

David Mangon, A&P: 3592237

Work Order: 16544

Printed by EBis 3 (datcomedia.com)

ENGINE MODEL:
O-320-E3D
ENGINE S/N: L-46604-27A
REG. NO: 7627F
WORK ORDER: 16602



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 30 January, 2020
A/C TSN: 2308
ENG TT: 2308
TSMOH: 610.6
TACH: 203.6

Engine Entries

Replaced Cylinder #3 with Overhauled Exchange Lycoming Cylinder from FAA Repair Station XR3R981L. Cylinder installed I/AW Lycoming Direct Drive Overhaul Manual P/N: 60294-7, Section 6. Oil and oil filter changed, oil screen check and cleaned (no contamination found in filter or screen) Spark Plugs cleaned, gapped and rotated. Engine washed and serviced with Aeroshell 100 Mineral Oil.... Replace Inner and Outer Valve Springs for Intake and Exhaust Valves on all four cylinders. Engine ground operated and all systems checked normal. Compression Test after Test Flight: #1-73/80, #2-75/80, #3-78/80, #4-74/80.

DATE: 30 January, 2020

SIGNED:

Ronald Mangon, A&P: 3456258 IA

Work Order: 16602

Printed by EBis 3 (datcomedia.com)

ENGINE MODEL:
O-320-E3D
ENGINE S/N: L-46604-27A
REG. NO: 7627F
WORK ORDER: 16623



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 12 February, 2020
A/C TSN: 2318.9
ENG TT: 2318.9
TSMOH: 621.5
TACH: 214.5

Engine Entries

Engine inspected and serviced in accordance with, Piper Service Manual 761 539, Rev. Jan. 01, 2009. Chapter 5, at 100 hour interval. Oil drained, suction screen checked no metal, cleaned and installed. Oil filter changed, oil filter cut open, no metal found. AA48110-2 filter installed. Serviced with 8 qts. Aeroshell W100. Magneto timing checked and Syn'c 25 BTC #1. Spark plugs cleaned, gapped, tested and rotated. Carburetor fuel screen, cleaned and installed. Carburetor drained. Fuel system and primer pressure checked, no leaks. Compression test, Cyl. 1- 75/80, 2-77/80, 3-78/80, 4-77/80.... A.D. 2009-26-12, effective date 2/4/2010, To prevent loss of engine power due to cracks at the head-to-barrel per Group "A" Cylinders. All Cylinders past Visual Inspection per para (h) and all Compression were above 70/80 per para (j) & (K). Next inspection due in 50 hours at 2368.9 total hour (264.5 tach) I/AW with para (E) of A.D.

ENGINE GROUND OPERATED, ALL SYSTEMS CHECKED NORMAL.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIRMENTS OF A 100-HOUR INSPECTION FOR AN ANNUAL CERTIFICATION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12 February, 2020

SIGNED:

Ronald Mangon, A&P: 3456258 IA

Work Order: 16623

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Total To
Carry Forward



ENGINE MODEL:
O-320-E3D
ENGINE S/N: L-46604-27A
REG. NO: 7627F
WORK ORDER: 16686



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 08 June, 2020
A/C TSN: 2362.8
ENG TT: 2362.8
TSMOH: 665.4
TACH: 258.4

Engine Entries

50-Hour service and inspection on engine completed using manufactures inspection guide. Oil and oil filter changed. Oil screen checked and cleaned. Spark plugs cleaned, gapped, tested and rotated. Engine washed and serviced with Aeroshell W100. Ground operated engine, no leaks noted.... A.D. 2009-26-12, effective date 2/4/2010, To prevent loss of engine power due to cracks at the head-to-barrel per Group "A" Cylinders. All Cylinders past Visual inspection per para (h) and all Compression were above 70/80 per para (j) & (k). Next inspection due in 50 hours at 2412.8 total hour (308.4 tach) I/A/w with para (E) of A.D.

THE ABOVE ITEM HAS BEEN INSPECTED, SERVICED AND GROUND OPERATED IN ACCORDANCE WITH GUIDE FOR A 50-HOUR SERVICE /
INSPECTION. ALL SYSTEMS CHECKED NORMAL

DATE: 08 June, 2020

SIGNED:

Ronald Mangon, A&P: 3456258 IA

Work Order: 16686

Printed by EBis 3 (datcomedia.com)

cate No.



7627	
Ref.	jht <input type="checkbox"/>

AMERICAN PR.

20208 Char.

Redding - Califo

PHONE NUMBER (50

767)

E-ye

PI.

K

PROPELLER MAINTENANCE RECORD

Propeller Manufacturer: SENSENICH

☐ Left Engine

☐ Right Engine

☒ Front Engine

☐ Rear Engine

Hub Model No. 74Dm6-0-53

Hub Serial No. A43076

Blade Model No. _____

Blade Serial No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

Low _____ High _____ Feather _____ Reverse _____


Pitch 58"

Governor Manufacturer: _____

Governor Model No. _____

Governor Serial No. _____

DESCRIPTION OF ALL OPERATIONAL
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
01-16-04		 <p>AMERICAN PROPELLER SERVICE REPAIR STATION No. N03R717L 20208 CHARLANNE DRIVE REDDING, CA 96002</p> <p>WORK ACCOMPLISHED <u>COMPLETE OVERHAUL</u> MODEL NO. <u>74 DML-0-58</u> SERIAL NO. <u>A 43076</u></p> <p>THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER</p> <p>WORK ORDER # <u>2587-01-2004</u></p> <p>INVOICE # <u>2587-01-2004</u> DATED: <u>01-16-04</u></p> <p>SIGNED <u>[Signature]</u> TODD MARINKOVICH (AUTHORIZED INDIVIDUAL)</p>	

DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
1/16/04	1697.3	Installed on N7627F	

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

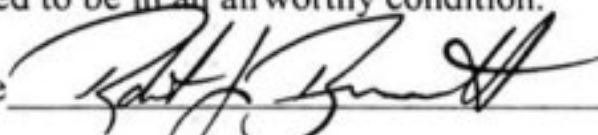
Date: 02/1/2005
Make: Sensenich

N7627F
TSPOH: 131.24

Tach: 1828.64
Total: 1828.64

I certify that this Propeller was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 01/10/2006
Make: Sensenich 74DM6-0-58

N7627F
TSMOH: 181.54

Tach: 1878.94
Total: 1878.94

I certify that this propeller was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 01/12/2007

N7627F

Tach: 1928.29

Make: Sensenich 74DM6-0-58

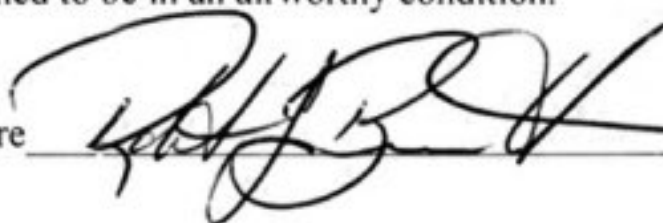
TSMOH: 230.89

Total: 1928.29

- Dressed leading edges.

- I certify that this propeller was inspected in accordance with an Annual inspection and was
- determined to be in an airworthy condition.

- Signature



A&P 572578187 I.A.

- Above and Beyond Aviation
- Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

- Date: 09/1/2007

N7627F

Tach: 1930.69

- Make: Sensenich 74DM6-0-58

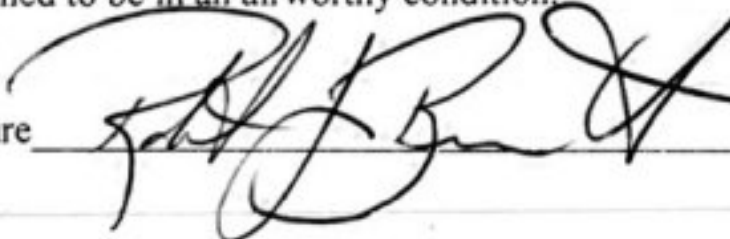
TSMOH: 233.29

Total: 1930.69

- Dressed and painted propeller blades.

- I certify that this propeller was inspected in accordance with an Annual inspection and was
- determined to be in an airworthy condition.

- Signature



A&P 572578187 I.A.

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

[illegible]

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

Date: 09/08/2009
Make: Sensenich 74DM6-0-58

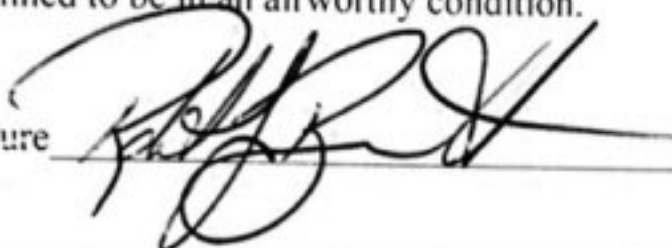
N7627F
TSMOH: 272.00

Tach: 1969.4
Total: 1969.4

Dressed propeller blades.

I certify that this propeller was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

Above and Beyond Aviation
Ph: (415)897-9549 fax: (415)897-9569

351 Airport Road
Novato, CA. 94945

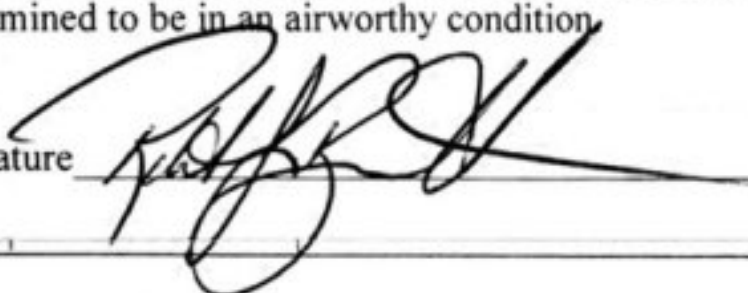
Date: 09/02/2010
Make: Sensenich 74DM6-0-58

N7627F
TSMOH: 331.16

Tach: 2028.56
Total: 2028.56

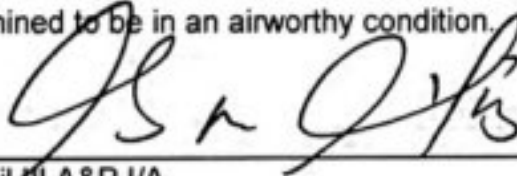
I certify that this propeller was inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature



A&P 572578187 I.A.

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		Date: 10/12/11 Make: Sensenich Model: 74DM6-0-58 Serial #: A43076	N7627F Tach: 2060.14 Total: 2060.14
		Propeller: Propeller inspection using checklist and FAR43 Appendix D. Propeller ground operation after inspection and servicing was normal with no oil leaks noted.	
		I certify that this propeller was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.	
		Signature  Andres Amil III A&P I/A 139 Ellison Ln, Richmond CA94801 Tel: (415) 342-7834	611942051 I/A

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE : 10-03-2012

N7627F

TACH : 2094.0

MAKE : Sensenich

TSMOH : 396.6

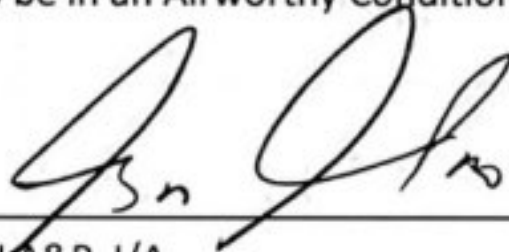
MODEL : 74DM6-0-58

SERIAL NO : A43076

Propeller inspection in accordance with FAR 91. 409(b). Complied with using checklist and FAR 43 Appendix D. filed down nicks at leading of propeller. Cleaned and painted propeller back face with flat black. Engine ground operation after inspection and servicing was normal with no oil leaks noted.

I certify that this propeller has been inspected in accordance with an Annual Inspection and was determined to be in an Airworthy Condition.

SIGNATURE



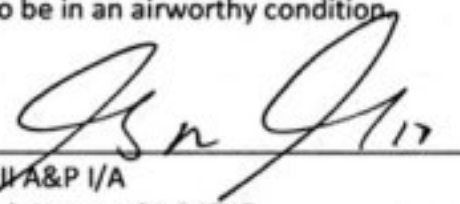
611942051 I/A

Andres Amil III A&P I/A

351 Airport Rd. Novato, CA. 94945

(415) 342 7834

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
Date: 09/29/2013	N7627F	Tach: 2094.96	
Make: Sensenich		TSMOH: 397.56	
Model: 74DM6-0-58			
Serial #: A43076			
<p>Propeller inspection in accordance with FAR 91.409(b). complied with using checklist and FAR 43 Appendix D. blend nicks at propeller leading edge. Engine ground operation after inspection and servicing was normal with no oil leaks noted.</p> <p>I certify that this propeller was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.</p>			
<p>Signature  611942051 I/A</p> <p>Andres Amil III A&P I/A</p> <p>351 Airport Rd, Novato CA 94945</p>			

DATE : 05-23-2015

N7627F

TACH : 2104.09

MAKE : Sensenich

PROP TT : 2104.09

MODEL : 74DM6-0-58

TSMOH : 405.73

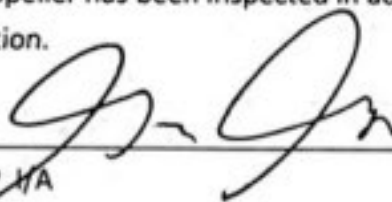
SERIAL NO : A43076

Propeller inspection in accordance with FAR 91.409 (b). Complied with using checklist and FAR 43 Appendix D. Blend nicks at leading edge of propeller. Propeller ground operation after inspection and servicing was normal with no oil leaks noted.

DATE

I certify that this Propeller has been inspected in accordance with an Annual Inspection and was determined to be Airworthy Condition.

SIGNATURE



611942051 I/A

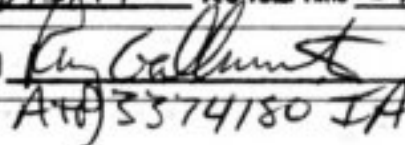
Andres Amil III A&P I/A

351 Airport Rd. Novato, CA. 94945

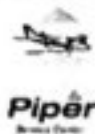
I certify that this Propeller has
been inspected in accordance with
an Annual Inspection and was
determined to be in airworthy condition.

Date 6/3/17 A/C Total Time 2104.4

Signed


A&P 3374180 IA

PROP MODEL:
74DM6-o-58
PROP S/N: A43076
REG. NO: 7627F
WORK ORDER: 16474



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 13 August, 2019
A/C TSN: 2223.9
PROP TT: 2223.9
TSPOH: 526.5
TACH: 119.5

Prop Entries

Propeller 100-Hour Inspection for Annual Certification completed, using Piper Service Manual, 761 539, Rev. Jan. 01, 2009 Chapter 5, at 100 hour inspection requirements.

PROPELLER GROUND OPERATED, ALL FUNCTIONS CHECKED NORMAL.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF A 100-HOUR INSPECTION FOR AN ANNUAL CERTIFICATION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 13 August, 2019

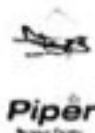
SIGNED:

Work Order: 16474

Ronald Mangon, A&P: 3456258 IA

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PROP MODEL:
74DM6-o-58
PROP S/N: A43076
REG. NO: 7627F
WORK ORDER: 16544



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 12 November, 2019
A/C TSN: 2278.4
PROP TT: 2278.4
TSPOH: 581
TACH: 174

Prop Entries

50-Hour service and inspection on propeller completed using manufactures inspection guide. Propeller blades inspected and tracked.

THE ABOVE ITEM HAS BEEN INSPECTED, SERVICED AND GROUND OPERATED IN ACCORDANCE WITH GUIDE FOR A 50-HOUR SERVICE / INSPECTION. ALL SYSTEMS CHECKED NORMAL.

DATE: 12 November, 2019

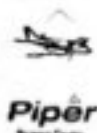
SIGNED:

Work Order: 16544

David Mangon, A&P: 3592237

Printed by EBis 3 (datcomedia.com)

PROP MODEL:
74DM6-o-58
PROP S/N: A43076
REG. NO: 7627F
WORK ORDER: 16623



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 12 February, 2020
A/C TSN: 2318.9
PROP TT: 2318.9
TSPOH: 621.5
TACH: 214.5

Prop Entries

Propeller 100-Hour Inspection for Annual Certification completed, using Piper Service Manual, 761 539, Rev. Jan. 01, 2009 Chapter 5, at 100 hour inspection requirements.

PROPELLER GROUND OPERATED, ALL FUNCTIONS CHECKED NORMAL.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF A 100-HOUR INSPECTION FOR AN ANNUAL CERTIFICATION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 12 February, 2020

SIGNED:

Work Order: 16623

Ronald Mangon, A&P: 3456258 IA

Printed by EBis 3 (datcomedia.com)

PROP MODEL:
74DM6-o-58
PROP S/N: A43076
REG. NO: 7627F
WORK ORDER: 16686



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 08 June, 2020
A/C TSN: 2362.8
PROP TT: 2362.8
TSPOH: 665.4
TACH: 258.4

Prop Entries

50-Hour service and inspection on propeller completed using manufactures inspection guide. Propeller blades inspected and tracked.

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THE ABOVE ITEM HAS BEEN INSPECTED, SERVICED AND GROUND OPERATED IN ACCORDANCE WITH GUIDE FOR A 50-HOUR SERVICE /
INSPECTION. ALL SYSTEMS CHECKED NORMAL.

DATE: 08 June, 2020

SIGNED:

Ronald Mangon, A&P: 3456258 IA

Work Order: 16686

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rhauled" by
in materials
the time of
place, at its

option, any item(s) found to be defective. Any defective item in question must be returned with transportation charges prepaid to APS. In no event, shall APS be liable for incidental and/or consequential damages including loss of income or profits, loss of time, lost sales or economic loss. This Limited Warranty does not include crankshaft leakage, damage due to object strike, excessive blade wear due to aircraft operation, sludge, or de-icer heater damage. Propeller/governor must have been maintained in accordance with manufacturer's recommendations in order for this warranty to remain valid. This warranty does not include removal and re-installation of the propeller or governor. This warranty is transferable, only if the original Work Order and Serviceable Parts Tag (yellow tag) are transferred with the propeller or governor. **NO EXCEPTIONS.**

STANDARD RATE RESEAL - All propellers and governors Resealed or Repaired by American Propeller Services (APS) will carry a 500 HOUR or 12 MONTH Limited Warranty, whichever may occur first. Any Limited Warranty by APS will be limited to actual work performed and shall not assume any warranty of the Original Equipment Manufacturer.

AGRICULTURAL, AEROBATIC & EXPERIMENTAL - All propellers and governors Newly Overhauled, Resealed or Repaired will carry a 500 HOUR or 12 MONTH Limited Warranty, except if the Original Equipment Manufacturer's recommendation is less, that specific recommendation will apply.