

AIRCRAFT LOG



AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

General Offices at
Lock Haven, Pennsylvania
U. S. A.

N47442

Aircraft
Registration Number

Part No. 230715

AIRCRAFT DESCRIPTION

Registration No. N47442

Model: PA-28R-201T Popular Name: Turbo Arrow III

Serial No.: 28R-770 3377 Type Certificate No.: 2A/3

Colors: SEE WEIGHT AND BALANCE

Engine Manufacturer: Continental Propeller Manufacturer: Hartzell
 Original Engine Model: TSIO-360-F Original Propeller Model: BAC-C24F-1
 Serial Numbers: Single 305347 Hub or Serial Number: Single AM1714

Left _____

Left _____

Right

6-21-85 Factory New Eng, TSIO-360FB (1)
Serial No. 50R416

Right _____

Blade Numbers

Left

Right

D68124
D68232

TSIO-360-FB A
S/N 299803-R

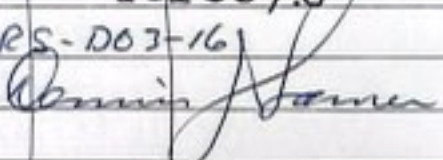
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
			THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91. 370 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>35,000</u> FT. ON (L) <u>2-28-77</u> (R) <u>N/A</u> SIGNED <u>Jimmie P. Tanaka</u> DATE <u>SEP 1 0 1977</u>	
			THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TESTS REQUIRED BY FAR PART 91.36 HAVE BEEN PERFORMED THIS DATE <u>9-1-77</u> SIGNED <u>Jimmie P. Tanaka</u>	
SEP 1 0 1977	2.30		I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>SEP 1 0 1977</u> 1/1NW FAR 21.183(a) PER 21.273. SIGNED <u>Jimmie P. Tanaka</u> FAA DCA 50-1	
Total To Carry Forward		2.30		

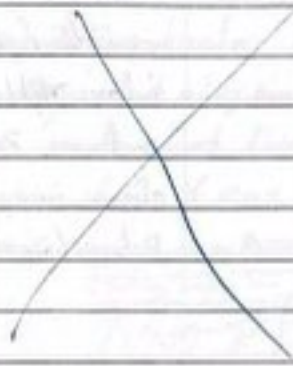
Registration No. N47442

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AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
JAN. 19, 78	INSTALLED KING KN-62 AND KING KA-32 PER FAR 43-13-142, WEIGHT AND BALANCE AND EQUIPMENT LIST AMENDED. NEW EMPTY WEIGHT 1813.4 NEW EMPTY WT. CG 83.5 NEW USEFUL LOAD 1086.6 NEW MOMENT 151357.0 CRS-003-16 			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
4-12-78 tach 148.35 checked landing gear. Washed Engine & ground run OK, washed A/C. Dennis J. Hanner ACP 2160746.		
		

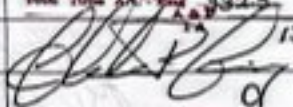
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/1/78	Brought Forward →		216	100 hr / ANNUAL insp. compl. #230-946. the following cabin door holder. adjusted operation Normal & Auto. sides. Tightened bolts on both surfaces. Replaced clamp on cleare wing on Retraction Retractions. serviced &
Total To Carry Forward				

Registration No. 47442

and Remarks	Signature	Certificate No.
bed this date Per Piper insp form performed during insp. Reprimed Rig of Rudder cables. Tested ELT (elt batt date 7-82) Tailine brakes both flap Push rods. Reprimed wing walk Rt gear brake line & adjust line to checked & lubed L.G. & RUN changed battery.		
I certify that this Aircraft has been inspected in accordance with a inspection and was determined to be in airworthy condition. Date 6/1/78 Time 216 hrs Inspector A.C. 1391958		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7/26/78	Brought Forward →	332.5	332.5	100 hr inspection this Repaired Electric trim Replaced shimmy dampers serviced Battery. on L.G. Resecured ELT operation normal
Total To Carry Forward				I certify that this Aircraft has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. Date 7/26/78 Task Reading 332.5 hrs Total Time A.C. Time 332.5 - P.F.  1396953

Registration No. 47442

and Remarks	Signature	Certificate No.
date. Replaced nose tire & tube switch wiring. Relined RT brake bolt. Resecured throttle knob checked, lubed & ran Retraction cowling chafe strips. Tested & "G" switch. (Bmt date 7/32).		
ARAPAHOE AVIATION Arapahoe County Airport 7505 So. Peoria Englewood, Colo. 80110		

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Arapahoe County Airport
7505 So. Peoria
Englewood, Colo. 80110

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3/14/78	Brought Forward →		388.99	REMOVED KN-62 DME PANEL UNIT DME ANTENNA- AND CABIN LEFT IN AIRCRAFT, WIRING TIED UP & AIRCRAFT OK FOR RETURN TO SERVICE (W/12AL) W. L. Shyann DOB-16
Total To Carry Forward				

Registration No.

[illegible]

AIRCRAFT LOG

Date	Aircraft Time This Date Total	Recorder Reading	Maintenance
100 Hrc	Brought Forward →	Chub Cather	military
Renn gear Chub - Chan + Lube - Belue Brooks + ...			
Chan + prob wheel bearings - Ripley rose wheel Bearings			
Linn Battery, Chub set	7 ⁸²	Date & Operator	
Checked lights for operation			
		I certify that this AC/Bkg. has been inspected in accordance with annual/100 HR inspection and was determined to be in airworthy condition.	Date 8-22-79
Total Time	541	Tach Time	521
Butt fly Aviation Inc., Goodland, Ks.			
Total To Carry Forward		Hugh M. McElroy	
		GAPR06077	

Registration No. _____

and Remarks	Signature	Certificate No.
Jan 9-1980 tach reads 554 hrs. Repaired/Left wing in accordance AC 43.13-1A section 3, Proc'd all new factory purchased parts with predrilled holes. see 337 this date Per AD 74-185 removed lithium batteries and installed new alkaline Batt Pack. did not Per AD 79-22-2 Parts not available, due at 604 hrs. Serviced Battery & Brushes Greased & checked gear. CU Muck 1A-1291646		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
NATIONAL AIRCRAFT INC. Topeka, Kansas				
I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. Total time <u>554</u>				
Tach time <u>554</u>				
Date <u>Jan 9-1980</u>				
By <u>ELW Meek</u>				
: : <u>129/646</u> Inspection Authorization				
Total To Carry Forward				

Registration

and Remarks

Atlas Aircraft Corp.
Stapleton International Airport
Denver, Colorado 80220

I certify this 787-100 has been inspected in accordance with 100 Hour inspection requirements and was found to be in airworthy condition.

By: Charles Hall
Cert. # 22 P 32646/106
Exp. In Time 712.85 Hours
Date NOV 20, 1980

ATC transponder tests & inspections required by FAR 91.177 were performed this date and found to comply with FAR 43, Appendix F.
No. 1 make KING model KT-78A S/N 1492
Details on file under Serial No. 2742
Date 11/20/80 Signature P. H.
Denver Aircraft Inc. CRF No. 009-18
Denver, Colorado 80207

NOV. 20, 1980. TACH READS 712.85 HOURS. INSTALLED ALL NEW BRAKE PADS. INSTALLED NEW RIGHT BRAKE HOSE. INSTALLED NEW NOSE TIRE. INSTALLED NEW LEFT BRAKE CYLINDER "O" RING. PERFORMED STATIC STRESS TEST TO COMPLY WITH FAR 91.170. ALTIMETER RE-CERTIFIED TO COMPLY WITH FAR 91.170 (SERVICE TAG STAPLED TO LAST PAGE OF THIS LOG). TRANSPONDER RE-CERTIFIED. COMPLIED WITH.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	A.D. 79-22-02	BY INSTALING NEW	
VENT LINES AND CAMPS ON BOTH FUEL TANKS. COMPLIED WITH S.B. 623 BY REMOVING WASHERS AT DIBBLE ASSEMBLY.				
COMPLIED WITH S.B. 62SA BY INSTALLING CHAFES PROTECTION FOR VENT LINE CROSSOVER POINTS.				
<i>Charlie Hall</i> APP 376461106				
I certify this <u>Annual</u> has been inspected in accordance with <u>Annual</u> inspection requirements and was found to be in airworthy condition. Signed: <i>[Signature]</i> Cert # <u>174487610</u> Exch Time <u>712</u> Date <u>1 Oct 79</u> Total To Carry Forward _____				
Modified C1R-11-2 ELT to accept alkaline battery pack BPGO-13 14pc ELT Manufacturer Instructions Battery Replacement Date 3/82 <i>[Signature]</i> ADP344760				

Registration No.

and Remarks	Signature	Certificate No.
Truck 868.2 6/19/81 New brake linings Both wheels New "O" ring right wheel Brake fluid	<i>[Signature]</i> A.P. 107901	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
7 Dec 1981	Total 844.9. Comply with AD 80-24-02 by installation of 358-549 master terminal washer. AD 80-14-03 is not applicable by installation. AD 77-12-06 Propeller overhauled by Ace Propellers, next due 400 1985 on task 2344.9. Comply with AD 78-09-07 by inspection of engine engine on 821W-25 Serials 4185450 and 4185452, next due at task 1344.9. Install new left and right windshield wiper parts. Install new linings on right brake oval. Re-rigged flap in accordance with—			
Total To Carry Forward				

Continued

Registration No.

and Remarks	Signature	Certificate No.
Continued - Repair service manuals 761-673. Install new and one fuel gauge/pressure level. Replaced both main gear doors. Service battery and hydraulic system service. Jan/Feb 1981		
DATE <u>9 Dec 1981</u> T.E. IN SERVICE <u>8429</u> AD'S CHECKED THRU <u>11-22</u> I CERTIFY THAT THIS <u>6-44661</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Pre-flight</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNED: <u>[Signature]</u> NUMBER <u>014749920</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-21-85	Brought Forward →	Tach Time 883.53		Boeing Aircraft RH Wing And Fuselage on Work order 3331 Greased, Installed Bled Brakes, Rotor Doors. Painted w/ Reducer 8831, Checked I Certify That This Aircraft Inspection And Determined
Total To Carry Forward				

Registration No. N 47442

and Remarks	Signature	Certificate No.
Service, Inc., Greeley, CO. Repaired LH Wing, on Work order 3332; Rudder And LH Aileron By Installing New Piper Parts, Wheels New Battery, Serviced Hydraulic Systems Retraction Tests - O.K., Checked Gear ings Martin Senour Auto Enamel 99 L 11008 Fleet White All Cables & Push Rods - O.K. craft Has Been Inspected In Accordance With A 100 Hr. ined To Be In Air Worthy Condition.	<i>B.D. Batelshaw</i>	HP 311-03-8088

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-21-85	Brought Forward →	883.53	883.53	I certify this aircraft engine has been inspected in accordance with a 100 hr. annual inspection and determined to be in airworthy condition. R.D. thru 11-85 T.T. 883.53 Hrs.
7-20-86		915.49	915.49	<u>C.R. Barlow</u> C.R. Barlow ASP AI 1341774 31.96 Hrs Flown Past Yr. Removed Aluminum Cables & Replaced With Copper Hot To Cold. Set To Master, Master To Starter Solenoid, Solenoid To Starter, Eng To Ground S.B. 896 Checked All Cables & Push Rods - OK. Serviced Hydraulic Systems. Ran Retraction Systems OK. I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and determined to be in airworthy condition. <u>C.R. Barlow</u> ASP 311-03-8069
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
I certify this aircraft engine has been inspected in accordance with a 100 hr. annual inspection and determined to be in airworthy condition. R.D. thru 11-85 T.T. 883.53 Hrs.		
R.D. thru 11-85 T.T. 883.53 Hrs.		
7/20/86 <u>C.R. Barlow</u> C.R. Barlow ASP AI 1341774		

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-23-87	Brought Forward →	949.96	949.96	34.47 Hrs Flown Pa Paper Ammeter K.T., Part No. 965-186 To Comp. & Checked O.K., Retraction Tests Made O.K. & New Brake Pads Installed, New "O" Ring Pt. Gear, Tested ELT operation - Normal, Battery & I Certify that this Aircraft has been Inspected Inspection and Determined to Be In A
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Mr. Ammeter Replaced with A.D. 86-19-01. Cables & Halls r Voids & Battery Serviced. ake Cylinder, New Tires Main e 7-88 ed In Accordance With A 100 Hr. Worthy Condition. <i>C.D. Bartleson</i> A.P. 311-03-8089	I certify this aircraft has has been inspected in accordance with a standard annual inspection and determined to be in airworthy condition. A.D. thru <u>87-12</u> T.T. <u>9449.96</u> <i>C.D. Bartleson</i>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-1-88	Brought Forward →	1002.00	1002.00	52.04 Hrs Flown Partly serviced Hydraulic Reservoirs & Battery. Re Gear Doors Checked - All OK. New Batteries. Aircraft Has Been Inspected In Accord And Determined To Be In Air Worth Condi
Total To Carry Forward				

Registration No. 47442

and Remarks	Signature	Certificate No.
Cables & Pullers checked OK., All A.D. Comp. With action Tests Made And I certify That This ELT See With A 150 Hr. Inspection on <u>61 D. Bantlow</u> A/P 311-03-8089		
I certify this aircraft examined has been Inspected in accordance with a 2000 annual inspection and determined to be in airworthy condition.		
A.D. thru <u>88-14</u> <u>1.1.1002</u>		
<u>C.B. Bantlow</u> C.B. Bantlow A/P Al 1341734		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-11-89	Brought Forward +	1030.0	1030.0	28.0 Hrs. This Yr. Retract Checked Brake Pads O.K., Cables & Pulley ELT operation - Normal, All A.D.s. Comp. <u>Certify That This Aircraft Has Been Insp.</u> <u>With A 100 Hr. Inspection And Determined To</u> <u>Condition:</u> <u>L.D. Nichols</u> ATP 341-03-8089
Total To Carry Forward				

Registration No. 02-23-07020

and Remarks	Signature	Certificate No.
on Tests Made & Indicator Lights & Gear Doors checked OK. Checked Oils, Reservoirs & Battery serviced. Tested Wheels Greased, Hydraulic Systems checked OK. In Accordance In Airworthy		
	I certify this aircraft has been inspected in accordance with a major annual inspection and determined to be in airworthy condition.	
	A.D. three 89-15 T.T. 1030	
	8/11/89 CR Barlow	
	C.R. Barlow A&P AI 134177A	

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks	Signature	Certificate No.
	This Date	Total					
8-18-90	Brought Forward →	1065.27	1065.27	(35.27 Hrs. This Yr.) New Brake Pads Installed, Wheel Bearings Greased, Nose Gear Assembly Removed, Cleaned, Greased & Reassembled, Retraction Tests Made - OK. Reservoirs & Battery Serviced, New Batteries In ELT, All AD's Comp. With I certify that this aircraft was inspected in accordance with A 100 Hr. Inspection and determined to be in Airworthy condition. C. H. Butcher AYP 311-03-8089			
8/18/90	I certify this aircraft has been inspected in accordance with an annual inspection and was found airworthy. All AD notes as listed in back of this logbook.			C. H. Butcher AYP 311-03-8089			
Total To Carry Forward							

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-19-91	Brought Forward →	1094.37	1094.37	29.1 Hrs Flown This
	Battery serviced, Reservoirs Filled, Electrical s			
	up Lock Bolts. Retraction Tests Made etc.			
	In Accordance With A 100 Hr. Inspection And De			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
checked All Cables & Pulleys & Lubricated. Adjusted Rigging. em checked ok. Brake pads checked ok. Adjusted Flap Stop. AD's Complied with. To certify that this Aircraft was inspected and found to be in Airworthy condition. C. R. Barlow 311-03-8089 A & P		
	I certify this aircraft engine has been inspected in accordance with a <u>100</u> hr. annual inspection and determined to be in airworthy condition.	
	A.D. thru <u>6-1-15</u> T.T. <u>109437</u>	
	8/18/91 <u>C.R. Barlow</u> C.R. Barlow A&P Al 1341734	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-24-92	Brought Forward → 1140.37	1140.37	46 Hrs. Flown This Yr.	
NEW Brake Pads Put In, Cables checked, Added Air pressure In Right Gear Strut, All A/Ds Complied With. I certify This Aircraft Has Been Inspected In Accordance With A 100 Hr. Inspection And Determined To Be In Airworthy Condition. <i>L.D. Hatch</i> AYP 211-03-8089				
The ATC Transponder/Encoder System has been checked per FAR 91.413 and complies with FAR 43, App.E(c) & F. MAKE <u>Hughes</u> MODEL <u>KT78A</u> SERIAL <u>1492</u> DATE <u>8/21/92</u> SIGNATURE <u>[Signature]</u> AV-TECH AVIONICS INC. Fort Collins, CO CRS GR6R571N				
Total To Carry Forward		<i>Herb Steen</i>	<i>Radio In Bob Gates Aviation Bldg.</i>	

Registration No. _____

and Remarks	Signature	Certificate No.
Retraction Tests Made - OK, Tires (Main) Replaced, Pulleys Lubricated, Wheel Bearings Greased, Filled Reservoirs, checked Electrical Systems - OK,		
	I certify this aircraft engine has been inspected in accordance with a- 7089 6r. Annual inspection and determined to be in airworthy condition.	
	A.D. ENVL <u>92-16</u> F.T. <u>1140.37</u> <u>C.R. Barlow</u> C.R. Barlow AEP-AI 1342774	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-24-95	Brought Forward →	1176.37	1176.37	36,0 Hrs. This Year
				Retraction Tests Made etc. R3
				All Hrs Complied With.
				I certify this Aircraft Has Been
				Inspected in Accordance With A 100
				Hr Inspection And Determined To
				Be In Airworthy Condition.
				C. D. Butcher AYP 311 03808
Total To Carry forward				

Registration No.

and Remarks	Signature	Certificate No.
cables checked, Batteries Lubricated ios checked, Electrical systems O.K.		
	I certify this aircraft name has been inspected in accordance with a yearly annual inspection and determined to be in airworthy condition.	
	A.D. Date <u>9-3-88</u> E.T. <u>1176-37</u>	
	<u>8/24/93</u> <u>CR Barlow</u> C.R. Barlow ASEP AI-1341774	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-7-94	Brought Forward →			
1234.47 1234.47 58.10 Hrs. this year. New brake pads put in. Wheel bearings greased. Cables checked and pulleys lubricated. Electricals checked - OK. Battery checked - OK. I certify this Aircraft has been inspected in accordance with a 100 Hr. inspection and determined to be in airworthy condition.				
L.D. Beitelshies			I certify this aircraft has been inspected in accordance with a 100 Hr. annual inspection and determined to be in airworthy condition.	
AIP 311-03-8089				
8/7/94			A.D. thru 94-10 13 1234.7	
			CH Baylow	
			C.R. Barker AIP AI 1311774	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
11-1-94 Complied with A.D. 94-14-14 By Installing and Modifying parts FAW paper Service Kit # 764-37TV Existing parts were machined and new parts installed as called for in the Service Kit instructions	L.D. Beitelshies	AIP 311-03-8089

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9-2-96	Brought Forward →	1345.60		Performed AN ANNUAL Lube. Installed New Brake Installed new TURN Coordinator SN 818-32 Installed new (overhaul) Alternator SN 6060436 Inspected Electrical sys. Lubricated all cable pulleys and inspected cables. Reformed Landing gear retraction test + Emergency Extension test. All A.D. Have Been times. Flight tested Returned to service
Total To Carry Forward				

Registration No. 47442

and Remarks	Signature	Certificate No.
Inspection on this Aircraft Lubricated A/C IAW 12 month DISKS + pads LT + RT side Installed new O-rings brake cyl. Installed new TURN Coordinator SN 818-32 Installed new (overhaul) Alternator SN 6060436 Inspected Electrical sys. Lubricated all cable pulleys and inspected cables. Reformed Landing gear retraction test + Emergency Extension test. Complied with at this 9-2-96 1345.60 1345.60 Aircraft and Richard Ind. 475604892 DATE TACH TIME TOTAL TIME I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A AN <u>Annual 100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ALL WORK PERFORMED WAS DONE IN ACCORDANCE WITH THE MANUFACTURERS MAINTENANCE MANUAL. FOR LIST OF DISCREPANCIES AND DETAILS SEE INSPECTION CHECKLIST. A/C GROUND RUN AND RELEASED FOR TEST FLIGHT. <i>[Signature]</i> FAA R.S. #KHSR958J NAME NUMBER		

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Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9-2-96	Brought Forward →	1345.6		Inspected A/C A/D's to AD 79-02-05 C/W, AD AD 80-14-03, C/W AD 81 Drive gear's C/W TS10360F, Rigging C/W, AD 86-17-01 Installed Kit 7164-378V AD 95-20-07 MAIN Stud For cracks Reinstalled Installed Bushing + Bolt In complied with at this AIRCRAFT is in Airworthy
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Ensure Compliance AD 77-23-03 c/w 79-12-03 c/w, AD 79-22-02 c/w 13-10 RI Check Torque on oil pump AD 82-06-11 RI Nose Landing Gear Ammeter Replacement c/w, AD 94-14-14 in Nose Landing Gear En c/w AD, Landing Gear Inspection, Inspect Sulfur sulfur steel, AD 91-10-03 Flap Handle Flap lever IAW this AD. All AD's are Time 9-2-96 I certify that this condition at this time 9/6 T/S 1345.6 Rick Ranta A/P475604892		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9-16-96	Brought Forward →	13600		
N 47442 Tests and inspections required by FAR 91.413 and/or 91.411 (Part 43 app. EAP) have been performed as follows: Transponder make <u>King</u> model <u>KT8A</u> s/n <u>1492</u> Altimeter make <u>Garmin</u> model <u> </u> s/n <u> </u> static system and altimeter tested to <u>20K</u> ft. Pertinent details are on file at this repair station under work order # <u>5343</u> Authorized signature <u>J. G. Porter</u> CRS QCSRI40N Date <u>9/19/96</u> J. G. Porter Aircraft Electronics Ogdes, Ut.				
Total To Carry Forward				

Registration No. 47442

and Remarks	Signature	Certificate No.
KINGS AVIONICS, INC. THIS IS A PERMANENT LOGBOOK ENTRY <u>N 47442</u> <u>Installed Garmin</u> <u>GNS-250 GPS/Comm Installation accomplished</u> <u>Pac FAA Form 337 dated 12-07-76.</u>		
GENERAL AVIATION MAINTENANCE RELEASE <u>✓</u> THE AIRCRAFT/ APPLIANCE <u> </u> WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS STATION UNDER ORDER NO. <u>8942</u> DATE <u>12/1/76</u> SIGNED <u>[Signature]</u> CRS: K06R661N		

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Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-5-96	Brought Forward →	1445.0		Performed A 100HR Inspected All Aircraft Landing gear performed test Found serviceable. wheel Bearings Installed on main gear. Installed Battery Box Install new ELT Battery Found serviceable I certify that this accordance with A and is found to be in
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Inspection on this aircraft cables lubricated all pulleys, Inspected Retraction test and emergency extension checked Brakes and wheel's Greased new tires 6.00 x 6 6ply tires new Gill Aircraft Battery cleaned Landing light GE 4509 Function tested Insured All AD's were complied with Aircraft was inspected in Prior 100 Hour Inspection Aircraft condition Rick Rando ACP 15604892		

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47442

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-24-96	Brought Forward →	1554.5 1545.0	RP	Performed A 100 Hour Lubricated Aircraft All Aircraft cables gear. Performed A and emergency extension All Aircraft lights and tested ELT Found OK. with on this Aircraft Has been inspected 100 Hour Inspection condition. This Aircraft
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Inspection on this Aircraft. I am 100 Hour Checklist. Inspected + Pullups. Inspected Landing Landing gear Retraction test Found serviceable. Function tested Avionics Found serviceable. Function Insured all AD's were compliant I certify that this Aircraft In accordance with 91.419 And is determined to be in Airworthy is returned to service at this time. Rick Howard HP43604392		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-30-96	Brought Forward →	1595.0		Performed A 50 AIRCRAFT, checked Fluid and lubed A/C Found A/C to be in
12/2/96		1645.0		Performed on 100 Hk checklist lubed all rotors checked Hyd Fluid Res. Installed new Brake Timings on A/C all sys working Inspected IAW 100 Hk condition
Total To Carry Forward				

Registration No. 47442

and Remarks	Signature	Certificate No.
Have Inspection on this Brake Fluid Landing gear Hyd on IAW manufacturers checklist Aircraft condition Ruben 475614892		
Inspection on A/C IAW 100 Hk + follow performed landing gear inspection Inspected A/C Rot. checked all lights Installed new air filter test flight I cert. by that this A/C was Inspected and is in satisfactory condition		
	Phil Brown	475614892

AIRCRAFT LOG

Registration No. 47442

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks	Signature	Certificate No.
	This Date	Total					
1/30/97	Brought Forward →	1745.0		Performed a 100th inspection on this A/C per Piper maint. Manual. Check leaks checked Hyd. sys and emergency extension inspected the battery tested battery lubricated inspected Beaker with Arrow service manual. The AC was found to be in satisfactory condition at this time. Rickland 111456088			
Total To Carry Forward							

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3/19/95	Brought Forward →	1844.5		Performed a 100 hr Piper Airline Service checklist. C/w ⁹⁰ 97-01-01 28 95-20-15 landing gear - performed service Air Battery & pulleys inspected levels Installed new Furrows tested Ekt oil lines. Found condition at this Admiralty Rick
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Inspected on the Air IAW Manual. Lubed Air IAW with inspection of Side Brace and Inspected Substance test. Inspected and inspected all flight controls Broke sys and Hyd. Fluid system per 2061 and tested sys. Battery Inspected all fuel & ok to be in Air Adversity time 1844.5 I certify this ok is Rasmussen A+1475604892		

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8/15/97	Brought Forward →	1950.2		Reformed 100 Inspected on this for compliance AT 4 and pulled & lubed gear oil Retraction occurred A/c Battery and replaced air filter & time removal alternator tested ok. Installed PIN 63584-10. The Test Flew A/c

DATE 8/15/97 TACH TIME 1950.2 TOTAL TIME
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A AN Annual 1,100 INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ALL WORK PERFORMED WAS DONE IN ACCORDANCE WITH THE MANUFACTURER'S MAINTENANCE MANUAL. FOR LIST OF DISCREPANCIES AND DETAILS SEE INSPECTION CHECKLIST. A/C GROUND RUN AND RELEASED FOR TEST FLIGHT.

[Signature]
NAME

FAA R.S. #KHSR958J
NUMBER

and Remarks	Signature	Certificate No.
Here Inspected & Annual A/c Inspected all AD's Time. Inspected all cables Hinges & allays. Inspected landing tires and emergency fuel ports. Fuel system tested ETC. Inspected checked all fluids checked brakes 1723142 installed A/C XE337E Fuel new stabilizer tips Lt & Rt side. Aircraft was ground run ok. After maintenance all sys operational. <i>[Signature]</i> 475604892 Pilot		

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks	Signature	Certificate No.
	This Date	Total					
8/3/98	Brought Forward →	2050.		Performed 100 HR All work was done in Landing gear, Retraction and BRK lines. All Inspected All Flight and Hinges Inspected Inspected A/C Catches operational check ok. Inspe dors Removed Fuel Tank and R.B.'s Fuel addition installed 4 EA new	Annual inspection at this time aircraft maintenance manuals Inspected fuel energy returner test inspect seals All's are complied with at this time controls and cables lubed fittings all lights check operational and serviced. Checked R.H. & L.H. fuel energy controls and landing gear L & R. side inspected gear removed fuel sanding units and sanding unit gaskets Reinstalled		
Total To Carry Forward							

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			Fuel tank's using all Leak check the Fuel sys Flight check A/C all sys
Total To Carry Forward				

Registration No. 47442

and Remarks	Signature	Certificate No.
new dashen fuel pump tank and no leaks Found. BFD Run Aft of. working properly		
DATE 9/3/98 TACH TIME 2050 TOTAL TIME		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCOR-		
DANCE WITH A AN <u>ANNUAL</u> <u>1-100</u> INSPECTION		
AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.		
ALL WORK PERFORMED WAS DONE IN ACCORDANCE WITH THE		
MANUFACTURES MAINTENANCE MANUAL. FOR LIST OF		
DISCREPANCIES AND DETAILS SEE INSPECTION CHECKLIST.		
AC GROUND RUN AND RELEASED FOR TEST FLIGHT.		
		
NAME	FAARS #KHSR95BJ	
NUMBER		

AIRCRAFT LOG

[illegible]

• NAME KING MOIN RT 28A LN 1492

DATE N/A TIME N/A FILE N/A

Details of this inspection are on file at _____.

WFO # 2527

11-20-01

Exhibit 11-20-98
APR 20 1998

2005 AIRPORT ROAD - NAWA, DAW 6047
Daw 100800m

Chase Violation

Registration No.

end Remarks	Signature	Can
electric Aileron trim tab Kit Lt Aileron in Alignment with 4357. GED check sys ok. Flight I certify this aircraft is in this time <u>Back to MPV3504392</u>		

5934PA-1

#1 ALBERTA TEL# 403-261-0151 SN 41728

Net 25,000 Date 11-20-9

of Animals Used N/A # of N/A

8-11 N/A 8-11 N/A

DATE 10/11/11 TIME 11:11
PAGE 2 OF 2

Est. 5000 778 0 2500

Exhibit *Shirley G. Brown* Cont. 11-20-98

SharePoint

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/20/99	Brought Forward →	2151.5		Performed A 100
				This time all work was
				manual's All AOS have been
				and cables lubed All Hinges
				inspected + greased where
				inspected landing gear
				and emergency gear extension
				caulking inspected fuel sys
				Intake Filter Inspected
				Hyd. fluid levels and all
				and electrical components
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Have Annual inspection at		
Dave Jan maintenance		
inspected with Inspected all Flight Controls		
and pulling. Inspected wheels cleaned		
1 Bearings Inspected tires + brakes		
performed landing gear extension test		
sp etc Inspected gear doors and		
oil amp cleaned oil Fuel Filter		
and secured ok battery checked		
Hyd. lines. Inspected all ant. lights		
and warning horn. checked all radio's + services		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
				checked fuel tank selector gauges, checked auto pilot Ground from A/C all
N47442 PIPER WROX12307				
REPAIRED GPS WIRE NAV 2 COUPLING				
Signed 				
The Aviation Specialists, Inc.				
FAA Approved Repair Station No S3DR052N				

Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
for proper operation, oil press + temp operation and all vacuum instruments & sys checked OK. Flight tested A/C. Rick Panta		ATP 45204872
DATE 4/20/99 TACH TIME 21545 TOTAL TIME		
I CERTIFY THAT THIS <u>Asset</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A AN <u>Annual</u> 100 Hour		
INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ALL WORK PERFORMED WAS DONE IN ACCORDANCE WITH THE MANUFACTURES MAINTENANCE MANUAL.		
	FAA R.S. #KH5R958J	
NAME	NUMBER	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
3/18/08	2669.6	Tach + AT →	Performed Annual inspection + service this date.	
	ELT Tested	Run-up + Leak check - OK.		
	IAW FAR 91.207(b)	1) Replaced Stabilator Bays. w/new (see OK - *Batt. date 3/12)	2) Replaced Gear in Transit Light Bulb	
		3) Installed NEW Tail Cone Fairing		
		4) Replaced Suction Boiloff Filter w/new		
		5) Re-lagged flap travels		
		6) Tightened fuel sender screws		
		7) Packed wheel bays + Lubed controls		
Total To Carry Forward			→ Can't next page	

Registration No. _____

and Remarks	Signature	Certificate No.
3/18/08 2669.6 Tach → 8) Installed Lapresti Hub caps		
9) Installed Precise Flight Pulse Lights		
10) Installed Lapresti wing tips		
(SEE 337's filed this date + NEW Wt. + Bal.)		
11) New Carpets, wall coverings + Seat covers installed by Artist Upholstery, Grass Valley, Cal.		
(SEE Attached burn certifications for fabrics)		
12) AD 99-05-04 DNA - tubulator A/F Not Installed		
13) AD 76-10-03 DNA by A/C 3/11		
14) AD 86-17-01 PCW (SEE ME, list)		
15) AD 80-14-03 DNA by M/C 3/11		
→ Can't next page		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3/18/08	Brought Forward →	2669.6	2711 →	16 AD 79-22-02 PCW (see list)
				17 AD 79-13-03 DMA by A/c 3/11
				18 AD 97-01-01 DMA by A/c 3/11
				19 CW AD 76-07-12 by Switch Test ^{not still}
X I certify that this Airframe has been inspected in a thorough inspection and determined to be in an airworthy condition. J. L. Cole AIP 3131281 IP				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
4/21/08 → Installed Kato 24 wing Root fairings IAW STC SA1216GL. Filed 337 & created KCU wt + Bat. this date. Test flight - OK.	J. L. Cole	AIP 3131281
4/25/08 → Painted Aircraft complete. Dupont Imron in Matherhorn white base with Gold Black + maroon trim. Flight control surfaces stripped, Painted + BE-Balanced. Test Flight - OK.	J. L. Cole	AIP 3131281

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward →				
11/5/08	2752.8 Tach	→ Replaced Pt. Seat Adjust cable w/new.		
		Replaced mixture cable + Gas Tank drain pump valves w/new		
	Serviced COMPASS.			
Total To Carry forward				

Y Coby
APR 913128T

Registration No.

and Remarks	Signature	Certificate No.
M7442 PIPER WRC#13555 REPAIRED GARMON GP&COM SW 82901340 Signed  DATE 11-10-2004 The Avionics Specialists, Inc. FAA Approved Repair Station No. 53GR052N		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5/7/2010				
Tech Time	2958.0			
Hobbs	1301.0			
				I certify this Aircraft has been inspected in accordance with an Annual Inspection & found to be Airworthy. PALS 5514727741A
Total To Carry Forward				

The Standard
AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Manufacturer Piper Model PA-28 R-201T
Serial 7703377 Registration Number N47442
Date of Manufacture 1977

Engine(s) currently installed:

Manufacturer Continental Model TS10-360-FB1B Serial 299803
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer McCawley Model _____
HUB Model _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____



Sierra Mountain Aviation, Inc.
13300 Nevada City Ave
Grass Valley, Ca 95945

N47442 Airframe
Tach: 3031.75 Work Order: 13705
Date: 9/23/2010

Installed McCauley 5 500KXLS P/R Airhawk tires, checked for clearance at gear wells, OK

Signature: *[Signature]*
Gerald R. Rode A/P 567495144
Sierra Mountain Aviation, Inc. 530 273.5273

City	State	From	To
Name	Address		
City	State	From	To
Name	Address		
City	State	From	To
Name	Address		
City	State	From	To
Name	Address		
City	State	From	To
Name	Address		
City	State	From	To

July 7, 2010 N47442 Tach: 3095.54 S/N: 28R-7703377

Reviewed gap in aircraft & engine logs between the dates of June 20, 1999 to March 18, 2008. Engine log book missing for that time period & no airframe entries made. Reviewed previous owners' (Rick G. Posusta, Deceased) Pilot Logbook & found that this aircraft had accumulated 362.2 hours by the previous owner between the dates of June 20, 1999 to December 25, 2002. Pilot's logbook entry dated March 5, 2001 states "Flight Testing Aircraft, Breaking in New Engine". The aircraft had accumulated 182 hours of flight time from the June 20, 1999 Aircraft Logbook entry. The calculated aircraft total time at the engine replacement is 2333.5 hours recorded by the tachometer. Replacement engine provided by Van Bortol Aircraft, Inc./ Airpower, Inc. of Arlington Texas, Invoice # 74799 dated May 28, 2000. See Invoice in Aircraft Receipt Binder. Rick Posusta operated the Aircraft an additional 144.2 hours after the engine replacement. This document was prepared by Andrew Turpen A&P 3138494 for current owner Ryan Atwood by reviewing the previous owners Pilot Logbook, aircraft receipts binder & aircraft & engine logbook. According to the aircraft receipts binder there have been a large number of parts replaced/repared/overhauled during this time frame.

Engine has 762.04 hrs. ~~5040~~ at this time *Refar*
Since Factory New AT.

Notes

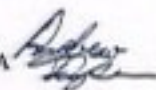
YEAR 20 <u>11</u> DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks

7-10-2011 N47442 S/N: 28R-7703377 Tach: 3095.54

- 1 -Completed annual inspection pursuant to FAR part 43 appendix D.
- 2 -Repaired 1 wire on left strobe light.
- 3 -Replaced right navigation light bulb.
- 4 -Replaced ground ring terminal on fuel primer valve.
- 5 -Replaced vacuum regulator filter.
- 6 -Tested ELT pursuant to FAR 91.207 (d), batteries good thru March 2012.

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

Andrew Turpen
A&P 3138494 IA



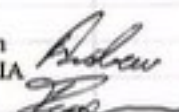
Calaveras Airplane Company, Inc.
3600 Carol Kennedy Drive
San Andreas, CA 95249

YEAR 20 <u>11</u> DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks

7-17-2011 N47442 S/N: 28R-7703377 Tach: 3096.92

- 1 -Installed Laminar Flow Systems aileron gap seals pursuant to installation instructions. See form 337 this date.
- 2 -Installed Laminar Flow Systems fuel tank fairings pursuant to installation instructions. See form 337 this date.
- 3 -Removed corrosion from battery box mounting tray & treated area with ACF-50 corrosion prevention oil.

Andrew Turpen
A&P 3138494 IA



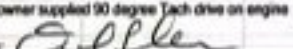
Calaveras Airplane Company, Inc.
3600 Carol Kennedy Drive
San Andreas, CA 95249

Airframe
Registration N47442
Make Piper
Model PA28-201T

Sierra Mountain Aviation, Inc.
13308 Nevada City Ave, Grass Valley, CA 95945

Date 03/09/12
Tach 3188.99
Work Order 21121

Installed owner supplied 90 degree Tach drive on engine

Signature: 
Daniel Grass A/P 3377254
Sierra Mountain Aviation, Inc. 530.273.5273

YEA
29
DATE

June 6, 2013 N47442 S/N: 28R-7703377 Tach: 3213.07

- 1 -Completed annual inspection pursuant to FAR part 43 appendix D.
- 2 -Tested ELT pursuant to FAR 91.207 (d), replaced batteries, good thru June 2015.
- 3 -Replaced turbo inlet manifold with new P/N: K641911-111 manifold.
- 4 -Replaced 1 exhaust slip joint tie rod & bushing with new P/N: 654306 & 654309.
- 5 -Replaced air filter with new P/N: BA3 element.
- 6 -Repaired right wing tip trailing edge & painted to match.
- 7 -Removed AH for repair by TGH Aviation, Invoice #: 44888, installed AH after repair.
- 8 -Replaced gyro inlet filter with new P/N: RA-D9-18-1 filter.
- 9 -Replaced vacuum regulator with new P/N: B3-5-1 filter.
- 10 -Removed corrosion from battery mounting tray, etched aluminum & rinsed thoroughly, primed with zinc chromate & painted black.
- 11 -Replaced back up landing gear extender diaphragm with new Service Kit #: 761 138V pursuant to Service Letter Instructions.

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

Andrew Turpen
A&P 3138494 IA
Calaveras Airplane Company, Inc.
3600 Carol Kennedy Drive
San Andreas, CA 95249

June 6, 2013 N47442 S/N: 299803 Tach: 3213.07

- 1 -Completed annual inspection pursuant to FAR part 43 appendix D.
 - 2 -Removed all 6 cylinder assemblies, sent to Eagle Engines of Redding, Ca. for repair, Invoice #: 16296-02-2013. Installed cylinders after repair pursuant to Teledyne Continental Motors TSIO 360 Overhaul Manual.
 - 3 -Replaced turbo inlet manifold with new P/N: K641911-111 manifold.
 - 4 -Replaced 1 exhaust slip joint tie rod & bushing with new P/N: 654306 & 654309.
 - 5 -Removed magnetos for 500 hour inspection by Full Throttle Aviation of Auburn, Ca. Invoice #: 2013-227, Installed magnetos with new drive bushings @ 20 degrees BTDC after inspection.
 - 6 -Replaced air filter with new P/N: BA3 element.
 - 7 -Set up fuel system pursuant to SID97-3E.
 - 8 - *Changed oil & filter, serviced engine with 80wt Mobil 1*
- I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. *40wt mineral oil*

Andrew Turpen
A&P 3138494 IA
Calaveras Airplane Company, Inc.
3600 Carol Kennedy Drive
San Andreas, CA 95249

YEAR 20	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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#2

Registration N47442
Make Piper
Model PA-28R-201T

Date 10/21/2013
Tach time 3236.14
Work Order 21499

Sierra Mountain Aviation, Inc.
13308 Nevada City Ave, Grass Valley, CA 95945
Airframe

Removed prop, cleaned sludge out of crank, rotated prop -- no significant reduction in vibration, rotated back to original position
Installed new pilot seat vertical adjuster spring
Charged battery
Returned aircraft for service

Signature: *Daniel Lee Grass*
Daniel Lee Grass AIP 3577254
Sierra Mountain Aviation, Inc. 530.273.5273

#3

Registration N47442
Make Piper
Model PA-28R-201T

Date 01/29/2014
Tach time 3241.1
Work Order 21567

Sierra Mountain Aviation, Inc.
13308 Nevada City Ave, Grass Valley, CA 95945
Airframe

Installed new Concord battery PIN: RG-35A3C
Retorqued tail pipe mounting hardware
Installed four new Lord engine mounts PIN: J-9613-58
Installed new copilot's vertical seat adjuster
Returned aircraft for service

Signature: *Daniel Lee Grass*
Daniel Lee Grass AIP 3577254
Sierra Mountain Aviation, Inc. 530.273.5273

YEAR 20	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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#2

Registration N47442
Make Piper
Model PA-28R-201T

Date 08/09/2013
Tach time 3225.0
Work Order 21454

Sierra Mountain Aviation, Inc.
13308 Nevada City Ave, Grass Valley, CA 95945
Airframe

Installed new Ammeter/shunt kit PIN: 765-186
Replaced ring terminal at shunt for alternator lead
Replaced ground wire from engine to airframe
Installed new LED LDO light model PLED1
Cleaned contacts for RH fuel gauge light bulb
Charged and load checked battery
Returned aircraft for service

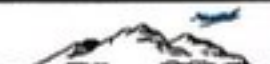
Signature: *Daniel Lee Grass*
Daniel L. Grass AIP 3577254
Sierra Mountain Aviation, Inc. 530.273.5273

2-18-2014 3243.66

Adjusted flap switches 1/2 turn
to remedy left wing heavy condition.
Reformed exhaust heatshroud
to prevent further chaffing. Sealed
hose with air.

Andrew Taylor AIP 3138494

YEAR 20 <u>14</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
3-12	324995			Replaced stabilator trim barrel, PN: CA 63530-100, trim shift gear screw PN: CA65246-100, trim bearings 2 ea PN: 452-413 in accordance with service manual. Replaced left + right aileron pushrod rod ends PN: CA 452-335A. All parts are FAA PMA from McFarlane Aviation. All systems + controls checked for proper operation. Robert Taylor A+P 3138494
3-12	324998			Replaced both main brake rotors with new PN: RA164-0200 rotors Robert Taylor A+P 3138494

YE 20 DA	Registration N47442 Make Piper Model PA28R-201T	 Sierra Mountain Aviation, Inc. 13308 Nevada City Ave, Grass Valley, CA 95945 Airframe	Date 10/08/2014 Tach Time 3266.2 Work Order 21721
Installed overhauled drive coupling P.N. 635796, overhauled by Ametek Aero-Defense under W/O 488299/5002024 Installed overhauled Alternator P.N. ALX-95258 S/N H-0080556 overhauled by Harzool Engine Technologies under W/O M409630 Returned aircraft for service			
Signature:  Daniel L. Gross A&P 3577254 Sierra Mountain Aviation, Inc. 530.273.5273			
YE 20 DA	Registration N47442 Make Piper Model PA28R-201T	 Sierra Mountain Aviation, Inc. 13308 Nevada City Ave, Grass Valley, CA 95945 Airframe	Date 02/18/2015 Tach Time 3296.3 Work Order 21738
Re-soldered tail Nav light ground wire Returned aircraft for service			
Signature:  Daniel L. Gross A&P 3577254 Sierra Mountain Aviation, Inc. 530.273.5273			

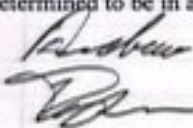
YEAR 20 DATE	Registration N47442 Make Piper Model PA28R-201T Sierra Mountain Aviation, Inc. 13308 Nevada City Ave, Grass Valley, CA 95945 Airframe Installed new tube in left hand main landing gear tire P.N. TUE 00-6 ADL. Returned aircraft for service Signature:  Daniel L. Gross A&P 3577294 Sierra Mountain Aviation, Inc. 530.273.5273	Date 05/08/2015 Tach Time 3296.4 Work Order 21827
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April 8, 2016 N47442 S/N: 28R-7703377 Tach: 3304.68

- 1 -Completed annual inspection in accordance with FAR part 43 appendix D.
- 2 -Inspected ELT in accordance with FAR 91.207 (d), replaced batteries good till April 2018.
- 3 -Replaced vacuum regulator filter with new B3-5-1 filter.

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

Andrew Turpen
A&P 3138494 IA



Calaveras Airplane Company, Inc.
3600 Carol Kennedy Drive
San Andreas, Ca. 95249

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				-Full Throttle Aviation- 2399 Rockwood Way Auburn CA, 95602 530-820-3757 12 April 2016 TACH 3314.71 TTAF 3314.71 N-47442 PA28R-201T S/N 7703377 1. Serviced brake system 2. Installed new B3-5-1 vacuum regulator filter 3. Installed new B3-5-1 vacuum regulator filter 4. Cleaned and resealed fuel injectors 5. Installed new PMS2001-803 wing walk assembly 6. Removed right main gear actuator - cleaned, inspected and resealed - reinstalled and leak checked - no defects noted 7. Installed new Nisse gear retract actuator attach bracket p857271-800 8. Cleaned stall warning ground wire - operational check normal 9. Performed gear retraction tests - no defects noted 10. CW AD76-07-12 dated 8/30/1977 IAW 58583 dated 4/19/19 installed new 10-357210-1 switch with white dot - AD no longer applies 11. CW AD76-15-10 DATED 8/30/2010 IAW Par 16(1)(3) Inspection of control shaft installation and U joints - whitest hole installed - AD no longer applies 12. CW AD2013-03-13 dated 3/11/13 IAW Par 16(1) Inspection of elevator control fittings - no defects noted Next Due 2000 hours or 7 Years 13. CW AD2018-07-03 dated 4/20/2018 IAW Par 16(1) placards installed - AD no longer applies 10. Tested and inspected ELT IAW FAR91.207 par D, reset ELT TO ARM POSITION 11. Installed new ELT Battery Next Due 2021 12. AD's verified through 2019-07 Completed an "Conformity" 100 hour inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed. 13. Ash Vial AP2924560A

YEAR 20 DATE	RECORDING TAGH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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FAA CRS NA3R703L PH: (775) 972-5540
Reno-Stead Airport
4525 Texas Avenue
Reno, NV 89506

Date: 4/24/2020; Aircraft: N47442; Type: PIPER; S/N: 28R-7703377; Tach: 3370.92; Total Time:
Removed instrument panel overlays, removed instruments and indicators as necessary to remove instrument panel, Removed all radios and avionics. Removed instrument panel. Cut and fit new instrument panel using 2024T3 aluminum. Installed new instrument panel utilizing existing mounting arrangement and procedures. Reinstalled instruments and indicators that were not replaced during avionics install. Removed a King KT78A transponder, a Garmin GNC 250 GPS/COMM transceiver, and a Bendix/King KMD 150 MFD/GPS and installed a Garmin GNX 375 Navigation System with ADS-B In/Out transponder in accordance with Garmin GNX 375 Installation Manual 190-02207-A4, Rev.7, dated Jan.31, 2020. The installed ADS-B OUT system was shown to meet the performance requirements of 14 CFR part 91.227. Installed a Garmin GTR 225 VHF COMM Transceiver p/n:011-02718-00, s/n:2A5008156, in accordance with Garmin GTR 225 Installation Manual 190-01162-02, Rev.H, dated Aug.31, 2017, and a Garmin GNS 430 GPS/COMM p/n:011-00280-10, s/n:97118520, in accordance with Garmin GNS430 Installation Manual 190-00140-02, Rev.T, dated June 17, 2010. Removed a Mitchell 52054 directional gyro, a King KI-214 course select indicator, a Mid-Continent MD40-42 course deviation indicator and a Narco AR-650 altitude reporter, and installed a Garmin GI 275 Multi-function Display System, p/n:011-04489-20, s/n:5M2200316, as an MFD/STBY ADI and a Garmin GI 275 Multi-function Display System, p/n:011-04489-20, s/n:5M2200286 as a HSI/STBY ADI in accordance with Garmin GI 275 Installation Manual 190-02246-10, Rev.3, Mar.31, 2020. Removed a King KMA 20 audio panel and a Flightloom 403mc intercom and installed a Garmin GMA 345 Audio Panel p/n:011-03520-00, s/n:3Z0007884, in accordance with Garmin GMA 345 Installation Manual 190-01878-02, Rev.3, dated Mar.31, 2018. Removed existing MidContinent 1394T100-7Z turn coordinator, s/n:618-32 and installed a new 1394T100-7B turn coordinator, s/n:A20-13840, Static System tested to 20,000 ft. in accordance with Appendix E of Part 43, as required by FAR 91.411. Transponder tested to comply with Appendix F of Part 43, FAR 91.413. Troubleshoot fault and found pilots PTT switch intermittent. Removed and replaced pilots PTT switch with p/n:MSP5103C switch. Operational check normal. Installed an ACK ELT mounting tray p/n:E04.4A and an ACK ELT antenna p/n:E04.6. Removed and disassembled nose wheel. Cleaned, inspected and greased nose wheel bearings. Replaced nose tire and innertube with an owner supplied Michelin 5.00x5 4 pr tire, s/n:7327S00076 and innertube and reassembled tire and wheel assembly using new nylon nuts. Reinstalled nose wheel assembly onto aircraft. Permanent details of work accomplished on 4 at this Agency.

Signed: [Signature] Inspector: [Signature]
Work Order #21507
for AVIATION CLASSICS LTD. FAA CRS: NA3R703L DD9

YEAR 20 DATE	RECORDING TAGH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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FAA CRS NA3R703L PH: (775) 972-5540
Reno-Stead Airport
4525 Texas Avenue
Reno, NV 89506

Date: 9/17/2020; Aircraft: N47442; Type: PIPER; S/N: 28R-7703377
Installed a Garmin GTP59 O.A.T. probe p/n:011-00375-00, s/n:47953497, and interfaced to the Garmin GI 275 in accordance with the Garmin GI 275 Installation Manual 190-02246-10, Rev.4, dated August 31, 2020. Permanent details of work accomplished on file at this Agency.

Signed: [Signature] Inspector: [Signature]
Work Order #22302
for AVIATION CLASSICS LTD. FAA CRS: NA3R703L DD9

2399 Rickenbacker Way

Auburn CA, 95602

530-820-3757

23 October 2024 TACH:3767.27 TTAF:3767.27

N-47442 PA28R-201T S#7703377

1. Serviced brake system
2. Installed new BA3 induction air filter
3. Installed new B3-5-1 vacuum regulator filter
4. Cleaned and resealed fuel injectors
5. Repacked wheel bearings
6. Performed gear retraction tests – no defects noted
7. Resealed left brake caliper
8. Installed new 072-314-0 main tires
9. Installed new 072-312-0 nose tire
10. Installed new M22759-16-2-9 electrical wire from starter to relay
11. Tested and inspected ELT IAW FAR91.207 par D, reset ELT TO ARM POSITION,
12. Installed new ELT battery NEXT DUE 11/2026
13. AD's verified through 2024-15
14. C/W AD2023-09-09 dated 7/17/2023 IAW Par (k)(1-7)(i)(2) removal and inspection of turbo exhaust clamp – no defects noted. New clamp on order, NEXT INSPECTION DUE TTAF:3807.27

Completed an Annual/ 100 hour Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

12. Ash Vidal

AP2925590IA

2399 Rickenbacker Way
Auburn CA, 95602
530-820-3757

2 January 2026 TACH:3807.32 TTAF:3807.32
N-47442 PA28R-201T S#7703377

1. Serviced brake system
2. Installed new BA3 induction air filter
3. Installed new B3-5-1 vacuum regulator filter
4. Cleaned and resealed fuel injectors
5. Repacked wheel bearings
6. Performed gear retraction tests – no defects noted
7. Installed new RG35AXC aircraft battery
8. Installed new fuel senders in right fuel tank p#PS10013-5, PS10013-6, new gaskets P#755-079 and washers p#494-191, added fuel and verified proper operation of indicating system, Work Performed in accordance with Piper PA20R201TMM.
9. Installed new fuel sender in left fuel tank p#PS10013-5, gasket p#755-049 and washers p#494-191 added fuel and verified proper indicating system, Work performed in accordance with Piper PA28R201T MM
10. Installed new left and right fuel outlet hoses from fuel tanks. p#98044-71
11. Installed new forward and aft pitot heat elemis p#CA464-357

10. Tested and inspected ELT IAW FAR91.207 par D, reset ELT TO ARM POSITION,
11. Installed new ELT battery NEXT DUE 11/2026
12. AD's verified through 1/2/2026
- 13.
14. C/W AD2023-09-09 dated 7/17/2023 IAW Par (k)(1-7)(i)(2) removal and inspection of turbo exhaust clamp – no defects noted. New clamp on order, NEXT INSPECTION DUE TTAF:3857.32

Completed an Annual Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

15. Ash Vidal

AP2925590IA

The Standard
 -ENGINE LOG

ASA-SE-2

Engine Record General Information

Manufacturer Continental Model TSIO-360-FB1BR

Serial 299803 Type Certificate _____

This engine is currently installed in aircraft: N47442

Minimum Octane Fuel _____ Oil Grade Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5/2000	2151.5	-	-0-	This ENGINE REBUILT by VAN Bartel Aircraft, Inc. (SEE ATT. component list & Receipt) → Installed on Piper PA-28-201T N47442 by PERSONA UNKNOWN. Previous logs lost.
3/18/08	2669.6	-	348 419.1 5100H	→ PERFORMED ANNUAL SERVICE + inspection this date. Run-up OK. 1) Replaced Air filter Element w/NEW 2) changed oil + filter - Cut filter - found 3) cleaned, Gapped & Retorted Plugs 4) Replaced Turbo mount Plate w/NEW 5) AD 95-08-10 DNA by S/N 6) AD 81-13-10R1 DNA by S/N 7) AD 98-19-02 DNA Pins Not Installed
Comp. Test Results:				
#1 - 70/80	#4 - 65/80			
#2 - 70/80	#5 - 72/80			
#3 - 65/80	#6 - 72/80			

→ Can't NEXT PAGE

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
3/18/08	2669.6	-	419.1 5100H	AD 96-21-15 DNA by N# 9) Replaced ALT field wire 10) Painted Engine mount 11) Replaced flow divider vent line * I certify that this Engine has been inspected in accordance with an ANNUAL inspection and determined to be in an Airworthy Condition. <i>By C. C. C.</i> AIP 3131281 JA
5/10/08	2701.6	Tach		→ changed oil + filter. Aeroshell 15/50 w oil. Inspected filter Nothing found. <i>By C. C. C.</i> AIP 3131281
9/26/08	2712.0	Tach		→ changed oil + filter. Aeroshell 15/50 w oil. Inspected filter. Nothing found. Replaced Air filter Element w/NEW. <i>By C. C. C.</i> AIP 3131281

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7/10/2011	3095.54			
7-10-2011	N47442	Tach: 3095.54		1 -Completed annual inspection pursuant to FAR part 43 appendix D. 2 -Compression readings, 1-70/80, 2-60/80, 3-60/80, 4-60/80, 5-70/80 6-70/80. 3 -Changed oil & filter, serviced engine with 8.5 quarts Aeroshell 15W50. 4 -Installed safty wire on turbo charger V band clamps. I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Andrew Turpen A&P 3138494 IA Calaveras Airplane Company, Inc. 3600 Carol Kennedy Drive San Andreas, CA 95249

June 6, 2013 N47442 S/N: 299803 Tach: 3213.07

- 1 -Completed annual inspection pursuant to FAR part 43 appendix D.
 - 2 -Removed all 6 cylinder assemblies, sent to Eagle Engines of Redding, Ca. for repair. Invoice #: 16296-02-2013. Installed cylinders after repair pursuant to Teledyne Continental Motors TSIO 360 Overhaul Manual. *Top Overhaul*
 - 3 -Replaced turbo inlet manifold with new P/N: K641911-111 manifold.
 - 4 -Replaced 1 exhaust slip joint tie rod & bushing with new P/N: 654306 & 654309.
 - 5 -Removed magnetos for 500 hour inspection by Full Throttle Aviation of Auburn, Ca. Invoice #: 2013-227. Installed magnetos with new drive bushings @ 20 degrees BTDC after inspection.
 - 6 -Replaced air filter with new P/N: BA3 element.
 - 7 -Set up fuel system pursuant to SID97-3E.
 - 8 -Changed oil & filter, serviced engine with 8 qts Aeroshell *40wt mineral oil.*
- I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Andrew Turpen
A&P 3138494 IA

Calaveras Airplane Company, Inc.
3600 Carol Kennedy Drive
San Andreas, CA 95249

EAGLE ENGINES

A Division of Ameritech Industries, Inc.

F.A.A. Repair Station number N03R717L

20208 Charlanne Dr., Redding, California 96002 U.S.A.

Work accomplished Installed new exhaust valve & guide,
ground & lapped seats & valves, Honed bore P015, Fit
new rings per TCM SID97-4C. Nothing follows.

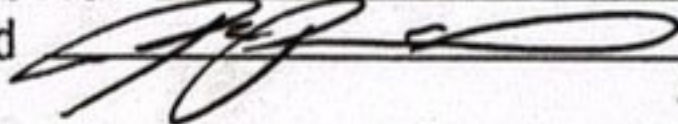
The aircraft and/or component identified above was replaced and inspected in accordance with Federal Aviation regulations and is approved for return to service.

Pertinent details are on file at this agency under Work Order No.

Invoice No. 16296-02-2013

Dated 03/22/2013

Signed



Authorized Individual

Full Throttle Aviation
2399 Rickenbacker Way
Auburn CA, 95602
530-820-3757

23 May, 2013

Magneto S6LSC-25, P/N BL-500556- S#D03AA066R

S6LSC-25, P/N BL-500556-3 S#D03BA079R

Repaired & Tested in Accordance with Form
#X42001-1 as 500 hour inspection. AD 94-01-03 SB
644 coil/magnet, SB 620 Dist Gear, SB 625 clamps,
SB 639 torque/anti seize, SB 665A Capacitors, SB645
impulse all complied with at this time. In addition to
those items required for replacement as 500 hour
inspection, Part Numbers: 10-51324 Spring, 10-
382565 Contact, 10-160844 Brush, Replaced as
preventive maintenance. Magneto tested on
magneto test stand for functional testing.

Ash Vidal

AP20255901A

ctions, Tests, Repairs and Alterations
with Name, Rating and Certificate Number of
ity. (See back pages for other specific entries.)

Registration N47442
Make Piper
Model PA-28R-201T



Date 08/25/2013
Tach time 3225.0
Work Order 21454

Set idle to 550rpm
Returned aircraft to service

Signature: *[Signature]*
Daniel L. Grass A/P 3577254
Sierra Mountain Aviation, Inc. 530.273.5273

Registration N47442
Make Piper
Model PA28R-201T



Date 10/21/2013
Tach Time 3236.14
Work Order 21499

Serviced with 7 quarts of 15W50 Aeroshell oil.
Replaced oil filter with new P.N. AA48106-2
Old oil filter inspection good, no contaminants found
Performed a compression test
#1 76/80, #2 77/80, #3 75/80, #4 75/80, #5 76/80, #6 73/80
Adjusted oil pressure regulator by 15 psi in
inspected lower sparkplugs, OK
Cleaned sludge out of crankshaft
Returned aircraft for service

Signature: *[Signature]*
Daniel L. Grass A/P 3577254
Sierra Mountain Aviation, Inc. 530.273.5273

Registration N47442
Make Piper
Model PA28R-201T



Date 10/08/2014
Tach Time 3266.2
Work Order 21721

Installed overhauled drive coupling P.N. 635796, overhauled by Anetek Aero-Defense under W/O 488296/500/2024
Installed overhauled Alternator P.N. ALX-95250 SN H-008056 overhauled by Hartail Engine Technologies under W/O M409630
Returned aircraft for service

Signature: *[Signature]*
Daniel L. Grass A/P 3577254
Sierra Mountain Aviation, Inc. 530.273.5273

Alterations
e Number of
pecific entries.)

Registration N47442
Make Piper
Model PA28R-201T



Sierra Mountain Aviation, Inc.
13308 Nevada City Ave, Grass Valley, CA 95945
ENGINE

Date 02/18/2015
Tach Time 3296.3
Work Order 21788

ons
of
es.)

Changed 8 quarts Aeroshell 15w-50 oil
Replaced oil filter with new P.N. AA48108-2
Old oil filter inspection good, no contaminants found
Returned aircraft for service

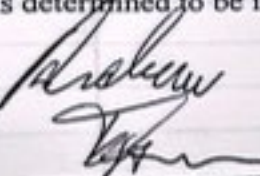
Signature: 
Daniel L. Grass A/P 3577254
Sierra Mountain Aviation, Inc. 530.273.5273

April 8, 2016 N47442 S/N: 299803 Tach: 3304.68

- 1 -Completed annual inspection in accordance with FAR part 43 appendix D.
- 2 -Compression readings, 1-75/80, 2-78/80, 3-74/80, 4-74/80, 5-75/80, 6-70/80.
- 3 -Changed oil & filter, serviced engine with Phillips 100 AD.

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

Andrew Turpen
A&P 3138494 1A



Calaveras Airplane Company, Inc.
3600 Carol Kennedy Drive
San Andreas, Ca. 95249

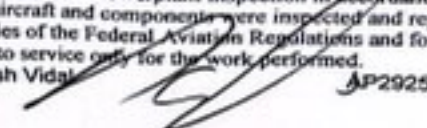
Full Throttle . . .

2399 Rickenbacker Way
Auburn CA, 95602
530-820-3757

12 April 2019 TACH:3314.71 TTSO: 981.21
N-47442 IO-360-FB1BR S#299803

1. Compressions 1) 76 2) 75 3) 77 4) 74 5) 76 6) 67
2. Performed oil and filter changed, installed new AA48110-1, serviced using 20w50
3. Verified engine to magneto timing
4. Cleaned and resealed fuel injectors
5. Installed new induction air filter
6. Cleaned spark plugs reinstalled using New M674 base gaskets
7. Performed ground run - no defects noted
8. AD's verified through 2019-07

Completed an 100 hour Powerplant Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

9. Ash Vidal  AP2925590

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				-Full Throttle Aviation- 2399 Rickenbacker Way Auburn CA, 95602 530-820-3757 15 September 2020 TACH: 3314.71 TTSO: 987.63 N-47442 IO-360-FB1BR S#299803 - Compressions 1) 76 2) 74 3) 74 4) 66 5) 76 6) 76 - Performed oil and filter changed, installed new AA48110-1, serviced using 20w50 - Verified engine to magneto timing - Cleaned and resealed fuel injectors - Installed new induction air filter - Cleaned spark plugs reinstalled using New 1674 base gaskets - Performed ground run - no defects noted - AD's verified through 2020-14 Completed an 100 hour Powerplant Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed. - Ash Vidal AP2925590

-Full Throttle Aviation-

2399 Rickenbacker Way
Auburn CA, 95602
530-820-3757
3/18/2021 TACH: 3433.9
N-4744N PA26R-201T

- Modified aircraft per STC 5A2144NM, 2145NM by installation of Turboplas Aircraft Intercooler kit
- Performed fuel flow verification
- Revised aircraft weight and balance
- Installed pilot flight manual supplement in POH
- Filed 337
- Installed new right main tire 606C61-8

I certify this aircraft and components have been inspected, repaired and maintained in accordance with current manufactures data, guidance and Federal Aviation Regulations and was returned to service only for the work performed.

- Ash Vidal AP2925590

Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of
Technician or Repair Facility. (See back pages for other specific entries.)

- Performed oil and filter change, inspected and installed new filter, serviced system using 20w50
- I certify this aircraft and components have been inspected, repaired and maintained in accordance with current manufactures data, guidance and Federal Aviation Regulations and was returned to service only for the work performed.

AP2925590

-Full Throttle Aviation-
2399 Rickenbacker Way
Auburn CA, 95602
530-820-3757
3/18/2021 TACH: 3433.9
N-4744N PA26R-201T

2399 Rickenbacker Way

Auburn CA, 95602

530-820-3757

23 October 2024 TACH:3767.27 TTSO: 1357.12

N-47442 IO-360-FB1BR S#299803

1. Compressions 1) 74 2) 70 3) 76 4) 72 5) 0 6) 0
2. Removed cylinder 5 and 6 for repair by classic Aviation, reinstalled in accordance with Continental IO-360MM, installed new exhaust gaskets p#630365, Nuts SA21247 induction gaskets 654227
3. Performed oil and filter changed, Installed new AA48110-1, serviced using 20w50 mineral
4. Verified engine to magneto timing
5. Cleaned and resealed fuel injectors
6. Installed new Induction air filter
7. Installed new 530917 crankshaft main seal
8. Cleaned spark plugs reinstalled using New M674 base gaskets
9. Performed ground run – no defects noted
10. AD's verified through 2024-15

Completed an 100 hour Powerplant Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

11. Ash Vidal

AP2925590

2399 Rickenbacker Way

Auburn CA, 95602

530-820-3757

23 October 2024 TACH:3767.27 TTSO:

N-47442 D3A36C436 S#061572

LEFT

1. AD's verified through 2024-15

Completed an 100 hour Propeller Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

2. Ash Vidal

AP2925590

2399 Rickenbacker Way

Auburn CA, 95602

530-820-3757

2 January 2026 TACH:3807.32 TTSO: 1397.25

N-47442 IO-360-FB1BR S#299803

1. Compressions 1) 64 2) 59 3) 67 4) 59 5) 68 6) 68
2. Performed oil and filter changed, Installed new AA48110-1, serviced using 20w50 v
3. Verified engine to magneto timing
4. Cleaned and resealed fuel injectors
5. Installed new Induction air filter
6. Cleaned spark plugs reinstalled using New M674 base gaskets torqued to 25ft.lb
7. Performed ground run – no defects noted
8. AD's verified through 1/2/2026

Completed an 100 hour Powerplant Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

9. Ash Vidal

AP2925590

N 47442

Front ☒

Rear ☐

Left ☐

Right ☐



AMERITECH INDUSTRIES, INC
Where Performance Begins...®

PROPELLER LOGBOOK

Ameritech Industries, Inc.
dba: American Propeller Service

FAA REPAIR STATION #NO3R717L

www.ameritech-aviation.com
sales@ameritech-aviation.com

20208 Charlanne Drive
Redding, California 96002, U.S.A.
(530) 221-4470 / (800) 292-7767

2399 Rickenbacker Way
Auburn CA, 95602
530-820-3757

12 April 2019 TACH:3314.71 TTSO: UNKNOWN
N-47442 D3A36C436 S#061572

LEFT

1. Propeller total time can not be determined – No installation records found. Propeller was sold by Ameritech Industries under INV 2250 dated 6/19/2009 as a NEW PROPELLER
2. Filed 337 for installation of McCaulley STC SA
3. AD's verified through 2019-03

Completed an 100 hour Propeller Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

4. Ash Vidal

AP2925590

Full Throttle Aviation-

2399 Rickenbacker Way
Auburn CA, 95602
530-820-3757

15 September 2020 TACH:3397.78 TTSO: UNKNOWN
N-47442 D3A36C436 S#061572

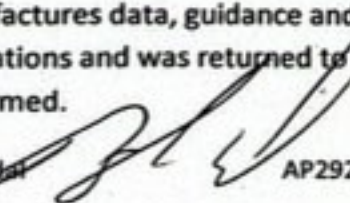
LEFT

1. AD's verified through 2020-14

Completed an 100 hour Propeller Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

2. Ash Vidal

AP2925590

DATE	TSN	TSO	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	AVIA		Full Throttle Aviation- 2399 Rickenbacker Way Auburn CA, 95602 530-820-3757 7/27/2021 TACH: 3480.4 N-47442 Propeller 1. Propeller removed for overhaul 6/18/2021 2. Reinstalled Propeller after overhauled by Sullivan Propeller under WO-11992 in accordance with TCM and McCauley Maintenance manual 3. Performed ground run -- no defects noted I certify this aircraft and components have been inspected, repaired and maintained in accordance with current manufactures data, guidance and Federal Aviation Regulations and was returned to service only for the work performed. Ash Vidal  AP2925590

SERVICEABLE

PROPELLER
Unit Name

MCCAULEY
Manufacturer

D3A36C436-A
Model

061574
Serial

The propeller or appliance identified above was
overhauled and inspected in accordance with the
MPC-400, 4 Oct 2015
overhaul manual and current regulations of the Federal
Aviation Administration and is approved for return to
service. Pertinent details of the repair are on file at this
repair station under:

FULL THROTTLE

2399 Rickenbacker Way
Auburn CA, 95602
530-820-3757

23 October 2024 TACH:3767.27 TTSO:
N-47442 D3A36C436 S#061572

LEFT

1. AD's verified through 2024-15
Completed an 100 hour Propeller Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

2. Ash Vidal

AP2925590

2399 Rickenbacker Way

Auburn CA, 95602

530-820-3757

2 January 2026 TACH:3807.32 TTSO:

N-47442 D3A36C436 S#061572

LEFT

1. AD's verified through 1/2/2026

Completed an 100 hour Propeller Inspection in accordance with Appendix "D" to Part 43. The aircraft and components were inspected and repaired in accordance with the current rules of the Federal Aviation Regulations and found to be Airworthy and was returned to service only for the work performed.

2. Ash Vidal

AP2925590

