

Cessna®



AIRCRAFT LOG AND MAINTENANCE RECORD

N(N 7600Y) SERIAL NO. R182 - 000144

(N 900DB)

N182KS

N 900 DB



AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 182 RG R18200144
Make Model Serial Certificate

With Engine Lycoming 0540 J3 C5D L 19549-40A
Make Model Serial

From _____ 19 _____ to _____ 19 _____

Detailing Time From _____ Hours To _____ Hours

Owner _____

Address _____

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
7/2/81				19__	<p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p> <p>Installed new brake disc both Sides. Installed new O Time Tack</p> <p>W. Huber IA 164162</p>
8/3/81					<p>I certify this aircraft has been inspected in accordance with an ANNUAL inspection & was determined to be in airworthy condition. Time 817.</p> <p>W. Huber IA 164162</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 7-7-82	TACH: 158	HOBBS: 1004	SERVICE TIRES				BATTERY & BRAKE
	FLUID SERVICE	HYD. POWER	PACK LUBE				LANDING GEAR CHECK
	LITES. <i>Mulle</i>	<i>L. Furry</i>	A+P	1500	38		
9-2-82	TAC. 205	INSTALL NEW	R & L MAIN				TIRES & TUBES
	INSTALL NEW	NOSE TIRE & TUBE	REPLACE 1 BRG. & RACE IN				NOSE WHEEL PACK WHEEL BRG'S.
							<i>Mulle L. Furry A+P 1500038</i>
8/26/82.	1 Capt. A-1H aircraft has been inspected by us on ANNUAL inspection & was determined to be in a very good condition. Track 219.						
							<i>[Signature]</i> A164712

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
					HOURS	10THS		
19 8-30-84	TAC. 33.4	INSP.	AIRFRAME ALL CONTROLS & CABLES LUBE AIRCRAFT SERVICE TIRES BATTERY & BRAKE FLUID SERVICE HYD. POWER PACK REPLACE LH COWL FLAP HINGE BOLT REPAIR CRK RH LWR COWL AT COWL FLAP CUT OUT REPLACE LH AILERON ROD END BRG. JACK. AIRCRAFT PREFORM GEAR RETRACTION CK. RESEAL DOWN HOSE FITTING HOSE RETRACT CYLINDER CK. LITES REPLACE LH STROBE FLASH TUBE & POWER SUPPLY CK. ELT INOP. ELT REMOVED FOR REPAIR AD 83-17-6 AILERON BALANCE YW BY BALANCE CK. PER ROBERTSON SERVICE BULLETIN #20 & FOUND WITHIN LIMITS AD 83-13-1 LEAKING FUEL CAPS YW BY INSTALLING PLACARD & REPLACING FUEL CAP SEALS AD 84-10-1 WATER IN FUEL YW BY INSP. NO WRINKLES FOUND QUICK DRAIN AREA NEW CAP SEALS AD NOTES LISTED REAR OF LOG CK'D & CURRENT.					
		DATE 8-30-84	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.					
		I.L. 1285.4	TACH 33.4					
		Mark L. Lumy IA 1500038						

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19__	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
9-21-85	TAC: 203				INSP. AIRFRAME ALL CONTROLS & CABLES LUB AIRCRAFT CLEAN BATTERY BOX & INSTALL NEW BATTERY SERVICE TIRES & BRAKE FLUID SERVICE NOSE STRUT PREFORM GEAR RETRACTION & RIG CK. SERVICE HYD. POWER PACK REPLACE RH AILERON PUSH-PULL ROD RIG AILERON CABLES FOR FULL TRAVEL CK. ELT OPERATION BATTERY RE- PLACEMENT DUE 7-1-86 CK. LITES REPLACE RH WING TIP STROBE BULB REPLACE COMPASS BULB REPLACE 1 FLOOD LITE BULB. RESEAL R+1 FUEL CAPS AD NOTES LISTED REAR OF LOG CK'D + CURRENT
					DATE <u>9-21-85</u> I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. T.T. <u>1455.0</u> TACH <u>203</u> <i>Mike L. Furry</i> IA150038

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10ths	
19 10-15-86	W/O # 3729		INSTALLED AVIONICS WEST MODEL EC-200 STEREO SYSTEM ON RIGHT SIDE BOTTOM OF INSTRUMENT PANEL I.A.W. AVIONICS WEST INSTALLATION INSTRUCTIONS & AC 43.13 2A CHAPTER 23. WEIGHT AND BALANCE DATA WAS Re-computed.				Wayne MODESTO AVIONICS MODESTO AIRPORT MODESTO, CA REPAIR STATION 404-52 (209) 575-0910
2-27-87	tech 346		Removed and replaced arms in both main gear down lock actuators, replaced nose gear down lock guide springassy. performed landing gear retraction test, lubed landing gear and serviced with fluid. replaced LH main fuel tank drain valve assembly. S. M. # 215539616				

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 <u>87</u>	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
8-5-87					tach 421 - replaced shimmy dampener body, seals & eye Bolt. serviced with fluid. Randy S. Muel NTS 5396616
9-24-87					tach 439 - Eng. Airframe, wired controls, performed a landing gear retraction test OK, replaced rod assy in Both Down lock actuators, replaced nose wheel bearings and races, packed all wheel bearings ELT Battery pack Due At 7-88, (OK) operation of ELT OK. AD 83-13-1 Fuel caps clw per B, AD 84-10-1 water in tanks clw per B. Installed a new 6-242 Battery, cleaned Battery Box adjusted fuel indicator cable, serviced tires, battery and Brake fluid. OK light. TP notes listed in rear of log book.
					<p>DATE <u>9-24-87</u> I CERTIFY THAT THIS <u>9170014</u> HAS BEEN IN- SPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION. T.T. <u>1691</u> TACH. <u>439</u></p> <p style="text-align: center;">DIAMOND K AVIATION OAKDALE, CALIFORNIA</p>
					<p style="font-size: large; font-family: cursive;">Randy S. Muel NTS 5396616</p>

AIRCRAFT LOG

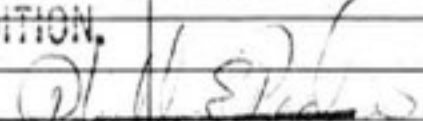
DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
					HOURS	10THS		
19 88								
3-7-88	- installed	new data plate on LH	aft side of fuselage					
	Handy & McE		24553461616					
5-1-88	tach 483		replaced springs in fuel primer and installed a new					
	Oraco		12013 Handy & McE				24553961616	
9-16-88	tach 546		insp Airframe, wheel controls, rotated main tires, packed all					
			wheel bearings, performed a landing gear retraction test, ck'd OK, lubed landing					
			gear. AD 87-20-0361 seat tracks ck'd by part AD 83-13-01 fuel up ck'd per					
			AD 84-10-01 fuel tank ck'd per B. installed a new ELT battery pack, next					
			replacement dye VAF 9-90, ck'd operation of ELT ck'd OK. serviced tires					
			Battery and Brake fluid ck'd lights AD notes listed in last of log					
			Book					
			DATE 9-16-88					
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.					
			T. T. 1798					
			TACH 546					
			Handy & McE				24553961616	

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2	Total	19 <u>64</u>	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
10-5-89		Tach	720.4	19 <u>64</u>	<p>Service tires and battery R+R plates Ro-inspection. Retract test landing gear Tighten loose bolt on retractuator Realign heater cable C/W the following AD notes</p> <p>78-9-7 R3 impulse coupling by inspection</p> <p>87-20-3 R1 seat track by inspection</p> <p>83-13-1 Fuel caps by inspection</p> <p>84-10-1 Fuel tank by inspection</p>
<p style="font-size: small;">I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p style="font-size: small;">STEVEN D. PINLEY AIP 5646653071A</p> <p style="font-size: small;">Steven D. Pinley</p>					
9/16/90		TACH	813.7		<p>Routine maint & inspection. IAW Annual inspection Perform gear, retainer & lubrication. Install new brake rods & discs. Rebuilt calipers & master cylinder. Realign left bleed & elevator trim. Pack all wheel bearings. Install new left battery next Due June 92 all AD's c/w to date per compliance record performed 337 on Storo installation by Modesto Avionics installed 10-15-86</p>

AIRCRAFT LOG

19	19	DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT		
							HOURS	10THS			
3		DATE - 9-16-92									
4		TACH 8132	TOTAL TIME 2065.2	TSOH 1263.7	TSTOH	676.7					
6		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.								NOTE TRANSDUCER & Pilot Static Port. Done	
9		IA 558727992	 PHILLIP E. PEDRON								
10		17th 961.0	REPLACED RT. MAIN & NOSE TIRES								AL Lib owner
12			REPAIR NOSE wheel BEARINGS								

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

Bearing error Place Signature

19__

-16

TACH 938.5

Routine maint & inspection in connection with annual inspection. Install new piston return & lock & seal screws in both master cylinders. Check & pack wheel bearings. Install new seals, buffer seals. Install doublers at land flap hinge points & replace brace rivets in land flap area of landing gear. Replace lower rod end in left tailgear, partial linkage & R & R allowd straghting exposed hinges. Remove alternator & check brushes OK All AD's C/O see Condemn record - Test Ekt. Part next Due June 1992 Perform gear retension & lub.

Note Trans & Petal Static test & certified overdue - *

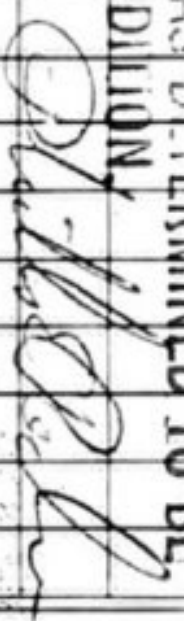
- END -

DATE 10-21-91

TOTAL TIME 2 MID. D. TSOH 1388.5

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH FAR 91.403 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

IA 558727992



AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10ths	
19							
3			B-14-92, TACH 1014.4				Capitol road college regulator test, oxygen sensors and alt. sensor OK Dully, E. H. - 558727992
9			11-1-92 TACH 1089.1				Routine maint and inspection in conjunction with annual inspection. Adjust brake master cylinders. Re seal f.b. down lock cylinders. Perform retraction test. Perform required AD inspections see compliance record Replace left main tire; tube, rotate Rt. Note Overdue for Pilot Station, Transponder cal : Eht Battery.

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked
in accordance with FAR 91.25

DATE

REMARKS

Bearing error	Place	Signature
VOR 1	VOR 2	

19 _____

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

DATE 11-1-92

TOTAL TIME 2340.6 TSOH 1539.1

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

IA 558727992

Phillip Red

15/93 adjust brake master cylinder to relieve brake drag
brake test OK *Phillip Red* AP 558727992

AIRCRAFT LOG

Receiver operation checked in accordance with FAR 91.25		DATE	REMARKS
Learning error	Place		
OR 1	VOR 2	19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Altimeter/Static and Altitude Reporting equipment systems			
have been tested and inspected per Appendices E and F			
of Part 43, as required by F.A.R. 91.411 calibrated to _____			
20,000'			W. O. # 6920
Dated 7-21-93			Signed <i>[Signature]</i>
Modesto Avionics # CX3R439L			
Hangar 5 Modesto Airport			
Modesto, CA 95354			
-----			Transponder(s) have been tested and inspected and found
-----			to comply with Appendix F of Part 43 in accordance with
-----			F.A.R. 91.413
-----			Date 7-21-93
-----			W. O. # 6920
-----			Signed <i>[Signature]</i>
-----			Modesto Avionics # CX3R439L
-----			Hangar 5 Modesto Airport
-----			Modesto, CA 95354

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 <u>3-</u> <u>4</u> <u>5-</u> <u>6-</u> <u>7-</u> <u>8-</u> <u>9-</u> <u>10-</u> <u>11-</u> <u>12-</u> <u>13-</u> <u>14-</u> <u>15-</u> <u>16-</u> <u>17-</u> <u>18-</u> <u>19</u>				1-4-94			PLACARDS INSTALLED TO COMPLY WITH CESSNA SERVICES BUL. SEP 93-17 Mjt GANSA - 166981
<p>TRANSPONDER (S) HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43 IN ACCORDANCE WITH FAR 91.413.</p> <p>ALTIMETER/STATIC AND ALTITUDE REPORTING EQUIPMENT SYSTEMS HAVE BEEN TESTED AND INSPECTED PER APPENDICES E AND F OF PART 43, AS REQUIRED BY FAR 91.411 CALIBRATED TO 20,000 FT.</p> <p>w/o 2027 1-3-84</p> <p><i>Ken Neuford</i> MODESTO AVIONICS MODESTO AIRPORT MODESTO, CA REPAIR STATION CX3R439L (209) 575-0910</p>							
OF NEXT PAGE							

AIRCRAFT LOG

Receiver operation checked
cc
ear
OR

DATE

REMARKS

Periodic inspections - Rigging Changes - Alterations - Repairs - Service Letters -
front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK."
mechanic, and his rating and certificate number must be shown.

LOGBOOK ENTRY N182KS 4-26-94
INSTALLED AND TESTED NEW KX-155, KT76A TRANSPONDER. INSTALLED
USED SERVICEABLE KX-170B. UNITS REPLACE STOLEN UNITS PREVIOUSLY
INSTALLED. NO CHANGE TO WEIGHT AND BALANCE/EQUIPMENT LIST.

TRANSPONDER(S) HAVE BEEN TESTED AND INSPECTED AND FOUND TO
COMPLY WITH APPENDIX F OF PART 43 IN ACCORDANCE WITH FAR 91.413.

ALTIMETER/STATIC AND ALTITUDE REPORTING EQUIPMENT SYSTEMS HAVE
BEEN TESTED AND INSPECTED PER APPENDICES E AND F OF PART 43,
AS REQUIRED BY FAR 91.411 CALIBRATED TO 20,000 FT.

W.O.# 7223

DATE 4-26-94 SIGNED *Mr. Wilson*

MODESTO AVIONICS #CX3R439L

HANGAR 5 MODESTO AIRPORT

MODESTO, CA 95354

1-3-94 TACH 1290.00 Install
new engine pump.

Hully Peter AP 55870299

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 94							
9-1-94	TACH 1414.0		INSTALLED New CON COILS & BATTERY INSTALLED Right MAIN LAMP BEAM TAPS + T 22-jan 1067810 (overhaul pilot)				
10-02-94	1438.3		Routine maint & inspection in accordance with annual inspection. Installed new alternator drive belt alternator rectifier & brushes. Install new ECT BATT next Dec 17-94 Clean up: Pack all wheel bearings. Repair oil leak in oil pump cylinder line at firewall bulkhead fitting. All 40's C/O to date see check column & flap rigging per Pilot's instructions.				
						DATE 10/02/94	
				TACH 1438.3	TOTAL TIME 2089.8		1888.3
						I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	

ARTEX AIRCRAFT SUPPLIES, INC.
ARTEX 10714 S. Township Rd., Canby, OR 97013
(503) 266-3668 800-547-8901

LOG BOOK ENTRY

E.L.T. BATTERY REPLACEMENT DATE: 10-2-94

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

1A 558727092

[Signature]

19 94 3 10 6 9 14 14 14 14 14

AIRCRAFT LOG

SIGNATURE OF PILOT

VOR Receiver operation checked in accordance with FAR 91.25		
Rating error	Place	Signature
VOR 1	VOR 2	

DATE
19__

REMARKS
Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

1/15

15844

Install 3 new Power Transistors in instrument panel lt. dummy circuit. Install new resistor in radio lt. dummy circuit. Test OK
 Phil, Phil AP 55872792

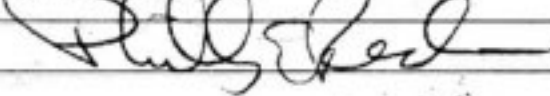
15845

JAN 1560

Perform routine maint. & inspection per EC182 inspection requirements in conjunction with annual inspection. Recheck status timer actuator clutch Assy. Install approved cooling fan see 337. Install new starter solenoid & Batt cell master switch. CW AD, to date see vd. Comp. report at rec.

DATE 11-05-95 Perf. 2010.0
 TOTAL TIME 2811.5 ETSO 2010.0

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

LA 558727992 

AFT HAS BEEN DETERMINED TO:

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19	Altimeter/Static and Altitude Reporting equipment systems have been tested and inspected per Appendices E and F of Part 43, as required by F.A.R. 91.411 calibrated to..... <u>20,000</u> W.O. # <u>8033</u>						
	Dated <u>4/25/96</u> Signed <u>R. J. McNeil</u> Modesto Avionics # CX3R439L 801 Airport Way, Ste. 3 Modesto, CA 95354						
	Transponder(s) have been tested and inspected and found to comply with Appendix E of Part 43 in accordance with F.A.R. 91.413 Date <u>4/25/96</u> W.O. # <u>8033</u> Signed <u>R. J. McNeil</u> Modesto Avionics # CX3R439L 801 Airport Way, Ste. 3 Modesto, CA 95354						

ALTIMETER CALIBRATION CARD

Test Point	Ind. Error	Test Point	Ind. Error	Test Point	Ind. Error
00	0	8000	-5	30000	
500	-10	10000	+10	35000	
1000	0	12000	+20	40000	
1500	0	14000	+40	45000	
2000	+10	15000		50000	
2500		16000	+50	55000	
3000	0	18000	+80	60000	
4000	+5	20000	+100	70000	
5000		22000		80000	
6000	-5	25000			

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19 ____	
VOR 1	VOR 2				
				19 ____	
12-01-96		TACH 1621.6			Install new landing gear saddle pads. Re rig down lock & new switches. Perform structural check OK. Phil Pedron A.S.P. 558727992

12-01-96 Tach: 1722.8

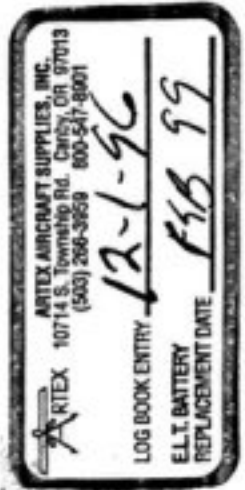
Perform routine maintenance and inspection in conjunction with an annual inspection IAW Cessna R182 maintenance and inspection requirements.

1. Install new induction air filter element.
2. Install new ELT batt. next Due 12-98.
3. Install pilots and copilots left side only seat tracks.
4. Adjust aileron cable tension per Robinson rigging instructions.
5. All Ad's complied with to date, see compliance sheet.

ACFT Total Time: 2974.3 Engine TSOH: 2172.8 Prop TSOH: 2172.8

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

IA558727992 Signature: *Phil Pedron*
 Pedron Aircraft Works
 20950 Elderberry Way
 Groveland, CA 95321



AIRCRAFT LOG

VOR Receiver operation checked
in accordance with FAR 91.25

DATE

REMARKS

Bearing error	Place	Signature
---------------	-------	-----------

VOR 1	VOR 2
-------	-------

1-5-98 Tach 1879.9

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK."

Perform routine maintenance and inspection in conjunction with an annual Inspection, IAW Far 43 appendix D and Cessna R182 maintenance and Inspection requirements.

Install new tachometer @ 3131.4 hours ACFT total time.

Install overhauled engine S/N L-22064-40A

Install pulsar landing light flasher unit, see 337 this date.

Install Precise flight Inc. Stand-by vacuum system, see 337 this date.

Install new right side muffler

Install new left and right tail pipes, P/N 2254003-17 & -18

Install new exhaust hardware.

Install overhauled alternator, Aero Electric, W.O. A-141188

Replace main gear actuator bolts NAS 464P4A29

Install new battery cables, Alternator output cables, and starter cable.

Install new right main and nose gear tires and tubes.

Install new starter and battery relays.

Install 3" access hole in cabin floor just aft of co-pilots left seat rail and

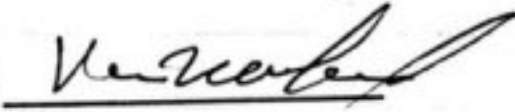
Directly below in belly, see 337 this date.

Install new engine baffle seals.

Install overhauled prop, American Propeller, W.O. 26557.

All AD's complied with to date, see compliance list, this date.

Install new throttle cable, MC9863053-11

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
				<p>8-12-98</p> <p>A.D. 98-14-03 PREVIOUSLY COMPLIED WITH. REPLACED BROKEN STATIC AIR MOISTURE SUMP. MADE CORRESPONDENCE ADJUSTMENT TO 11 MORROW ALTITUDE ENCODER.</p> <p>TRANSPONDER(S) HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43 IN ACCORDANCE WITH FAR 91.413.</p> <p>ALTIMETER/STATIC AND ALTITUDE REPORTING EQUIPMENT SYSTEMS HAVE BEEN TESTED AND INSPECTED PER APPENDICES E AND F OF PART 43, AS REQUIRED BY FAR 91.411 CALIBRATED TO 20,000 FT.</p> <p>W.O.# <u>8612</u></p> <p>DATE <u>8-12-98</u> SIGNED <u></u></p> <p>MODESTO AVIONICS #CX3R439L 801 AIRPORT WAY STE 3 MODESTO, CA 95354</p>

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAYS 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.)
1-16-99	0082:3		2017.9 3259.4	<p>This acft has been insp'd I/A/W on 100 hr insp and found to be in airworthy condition.</p> <p>Replaced air cleaner, op ck'd Ekt + ck'd batt's for corrosion. Lubed ign. sw. Ref. AD 93-05-06</p> <p>Rechecked AD 83-13-01 fuel caps, + Restored placard for AD 84-10-01. ✓d seat tracks per AD-87-20-03 Rev A</p> <p>✓d OK R. Sloan ATP 1637167.</p> <p>Date <u>1-16-99</u> Tech. <u>823</u> T.I. <u>3259.4</u></p> <p>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.</p> <p style="text-align: right;">R. Wright IA1764210</p>

1-22-99

ARTEX AIRCRAFT SUPPLIES, INC.
 ARTEX 10714 S. Township Rd. Canby, OR 97013
 (503) 268-3959 800-547-8901

PN 00-60-62

LOG BOOK ENTRY

E.L.T. BATTERY
 REPLACEMENT DATE F4B 200j

REPLACED EKT BATTERY with
 DUNST MARGAN P/N 00-60-62
 Op ck'd normal R. Sloan ATP 1637167

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAYS 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.)
21-99	89.3		3266.4	Replaced Fuel CHA "O" Rings with CESSNA PART NO. MS29513-338, Replaced Fuel Primer Plunger "O" Rings with MS29512-04. LL Job Pilot/owner 1669810 Replaced Eng Oil Filter with Filter PN BA 2505 27 Job Pilot/owner 1669810
1-20-00	190.4		3266.4	Removed + replaced altimeter, needs calibration + static ck. Ref returned to SVC VFR only. R. Sloan ATP 1637167

DATE 19 <u>2000</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Des Entri Tech	DATE: <u>1-24-00</u> and Alterations (state Number of specific entries.)
					<p>Altimeter/Static and Altitude Reporting equipment systems have been tested and inspected per Appendices E and F of Part 43, as required by F.A.R. 91.411 calibrated to.....</p> <p><u>20,000</u> W. O. # <u>9028</u></p> <p>Dated <u>1-24-00</u> Signed <u>[Signature]</u> Modesto Avionics # CX3R439L 801 Airport Way, Ste. 3 Modesto, CA 95354</p> <p>Transponder(s) have been tested and inspected and found to comply with Appendix F of Part 43 in accordance with F.A.R. 91.413</p> <p>Date <u>1-24-00</u> W. O. # <u>9028</u> Signed <u>[Signature]</u> Modesto Avionics # CX3R439L 801 Airport Way, Ste. 3 Modesto, CA 95354</p>
1-20-2000	190.4				
2-1-00	204.2				<p>Replaced fuel cap "O" Ring seal with essan part # MS29513-338 for owner log 1669810</p>

DATE

19 _____

RECORDING
TACH
TIME

TODAYS
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.)

02-05-00 Tach 228

Perform routine maintenance and inspection in conjunction with an annual inspection IAW Far 43 appendix D and Cessna maintenance and inspection requirements, per Cessna r182 Svc. Manual.

All Ad,s complied with to date, see compliance list this date.

Install new left main gear tire.

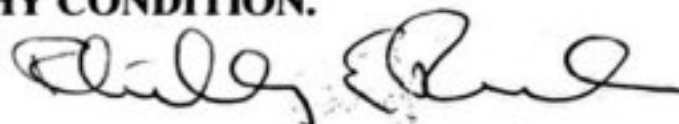
Adjust elevator cable tension.

ACFT TT. 3405 Eng. TT 79 Prop TSOH 228

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

IA558727992

Signed:



DATE 19__	RECORDING TACH TIME	TODAYS 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.)
--------------	---------------------------	------------------	-----------------------------	---

05-08-01 Tach 306

Perform routine maintenance and inspection in conjunction with an annual inspection IAW Far 43 appendix D and Cessna maintenance and inspection requirements, per Cessna R182 Svc. Manual.

All Ad,s complied with to date, see compliance list this date.

Install New Elt. Battery, Next Due June 2003

Install new LH brake pads.

Lubricate Throttle cable

ACFT TT. 3483 Eng. TT 154 Prop TSOH 306

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

IA558727992

Signed:



1-2-01				ELT BAT. PART # 00-60-62 ARTEX Replaced, was cap "0" ring with new part # MS28275-338 sent to mil-p-25732C in ju 1665810 P. Lot/overck
--------	--	--	--	--

DATE	RECORDING TACH TIME	TODAYS 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.)
290/02 10-15	366.0		3543.0	REMOVED + REINSTALLED Right MAIN TIRES. REPACKED WHOLE BEARINGS. REPACKED WITH AIR TRAC 15x6.00-6 AND TUBE. T-7 for 1669810 pilot/owner
4-2-02	420.0		3597.0	INSTALLED NEW CONCORDE BATTERY T-7 for 1669810 pilot/owner.
5-30-02	449.0		3626.0	REPLACED FUEL CAP 'O' RINGS WITH PART NO. MS28775-338 CRAT. TO MIL-P-25732C PILOT/OWNER T-7 CRAT. # 1669810
5-30-02	449.0		3626.0	REMOVED + REINSTALLED LEFT MAIN TIRES. REPLACED WHOLE BEARINGS. REPLACED WITH AIR TRAC 15x6.00-6 AND TUBE. T-7 for 1669810 pilot/owner

DATE 19 _____	RECORDING TACH TIME	TODAYS 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.)
------------------	---------------------------	------------------	-----------------------------	---

Airframe Logbook Entry

May 30, 2002

Aircraft Registration # N182KS

Aircraft Make: Cessna Aircraft Model R182

Airframe Serial # R18200144 Airframe Hour Meter: 449.0

Complied with the following inspection items:

24 month, altimeter system and altitude reporting equipment tests and inspection as required by FAR 91.411, in accordance with FAR Part 43 appendix E. Tested to 18,000 ft.

24 month, ATC transponder tests and inspection as required by FAR 91.413 in accordance with FAR Part 43 appendix F. Tested to 18,000 ft.

All maintenance was performed in accordance with manufacturer's maintenance manuals and all systems interrupted have been operationally and/or leak checked.

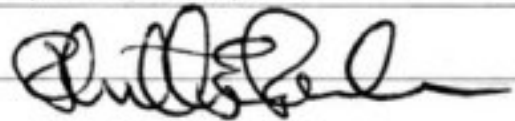
I certify that the item identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and is approved for return to service.

Details are on file under Sky Trek Aviation Work Order # A3370

Signature: *R. The Variable*

Sky Trek Aviation 825 Airport Way Modesto, Ca 95354

FAA Certified Repair Station CUXR041D

DATE 2002 19--	RECORDING TACH TIME	TODAYS 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.)
5-30	449.0		3624.0	REPLACED BEARING PADS ON LEFT + Right MAIN GEAR. T-1 fly 146580 flight hours
1003102	453.0		3630	PERFORM routine maintenance & INSPECTION in conjunction with an ANNUAL Inspection IAW
	ENG TT	301.0		CESSNA 6182 maintenance & INSP.
	PROP TSO	453.0		MANUAL & FAR 43 APP. D.
				* ALL AD's completed with to date. I Certify that this Aircraft has been inspected in accordance with an ANNUAL INSPECTION & WAS found to be in Airworthy Condition at this time.
				JA558727992 

DATE <i>7/6/02</i>	RECORDING TACH TIME	TODAYS 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.)
<i>JUN 9</i>	<i>456.2</i>	<i>36</i>	<i>33.2</i>	<i>REPLACED AEROFLASH Power Supply with AEROFLASH P/N 152-0010 on AT wing (PORT) 22 pin Pilot/owner 1669810</i>

Cessna R182 N182KS R18200144 578

1. Removed Apollo GPS, PN: 430-6014-003, SN: 01023728, KX-170B, PN: 069-1020-00, SN: 19981, KI-201C, PN: 066-3008-02, KI-208, PN: 066-3056-00, SN: 14211, and AT 575-9 GPS antenna, SN: 196. Installed Garmin GNS 430 GPS/NAV/COM, PN: 010-00139-11, SN: 97113483, GA 56 GPS antenna, PN: 010-10040-01, SN: 59079297, and GI 106A CDI, PN: 013-00049-01, SN: B23284. System installed IAW Garmin 400 Series Installation Manual #190-00140-02, Rev J, dated Feb 2001, and Garmin GI 102A/ GI 106A Installation Manual #190-00180-00, Rev C, dated April 2001, and FAA form 337 dated Feb 20, 2003. Ramp system test OK.
2. Performed Certification IAW FAR 91.411, 91.413, FAR 43, Appendix E&F up to 20,000 FT.

R.T. Anderson
 Richard T. Anderson #2596638

**TGH Avionics
 #NG3R709L
 800-624-0660**

DATE 2003 19	RECORDING TACH TIME	TODAYS 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.)
--------------------	---------------------------	------------------	-----------------------------	---

3/7/03 595 31720 Installed JPI FS-450 Fuel Flow Transducer and Indicator. Installed new fuel lines from fuel pump to carburetor. SIC # SA00432SE. Leak tested installation. Rme Shogren A/P1770847

Jun 16, 2003
 MODEL: R182
 REG: N182KS
 MFG: Cessna
 S/N: R18200144
 TACH: 0637.1

TGH Avionics
 FAA #NG3R709L
 800-624-0660
 W.O. #11141

1. Installed PS Engineering PCD 7000 panel mount CD Player, sn: CD-01931.
2. Removed old GI 106A CDI, pn: 013-0049-01, sn: B23284. Installed new GI 106A, sn: E23560.

Inspector: Albert Shogren
 Albert Shogren
 No: Pending

DATE 2003 19	RECORDING TACH TIME	TODAYS 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.)
6-17	638.2		3815.2	REPLACED RIGHT MAIN TIRES WITH AIR TRAC 15X600-6, NEW TUBS. LUBED WHEEL BEARINGS. REPLACED BOAKS YARDS WITH RAB6-109. 27 JUN ATP 166980 Pilot/owner
7-11	657.1		3834.1	REPLACED ELT BATTERY WITH ARTEX 00-60-62 EXPRESS 8-05. REPLACED GAS CAP "O" RING WITH NEW MIT # MS 28775-338 CSNT TO MIL-P-5732C REPLACED BRACKET AIR FILTER WITH PART NO BA-2510, EXP 10/06. 27 JUN ATP 166980 Pilot/owner



ARTEX AIRCRAFT SUPPLIES, INC.
 14405 Keil Rd. NE Aurora, OR 97002
 (503) 678-7929 800-547-8901

00-60-627-11-03
 LOG BOOK ENTRY _____
 E.L.T. BATTERY REPLACEMENT DATE 8/05

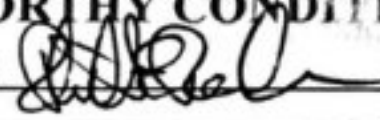
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
--------------	---------------------------	------------------	-----------------------------	--

July 01, 2003 Tach 657

Perform routine maintenance and inspection in conjunction With an Annual Inspection IAW Cessna R182 Maintenance And Inspection Instructions and FAR 43, appendix D. All Applicable AD's complied with to date, See attached Compliance list.

Acft TT: 3834 Eng TT: 505 Prop TT: Prop TSO: 538

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

Signed: 

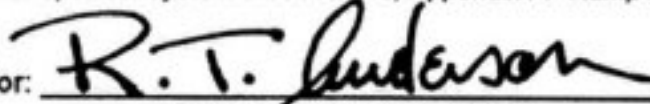
IA558727992

DATE	RECORDING TACH TIME	TODAYS 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.)
19 _____				

July 31, 2003
 MODEL: R182
 REG: N182KS
 MFG: CESSNA
 S/N: R18299144
 TACH: 6704

TGH Avionics
 FAA #NG3R709L
 800-624-0660
 W.O. #11173

1. Removed existing KMA 20 Audio Panel, PN: 066-1024-03, SN: 29386, from top of instrument panel avionics stack (fs 17.6). Installed Garmin GMA 340 Audio Panel, PN: 011-00401-10, SN: 96265962, in same location (fs 17.6). System installed IAW Garmin GMA 340 Installation Manual #190-00149-01, rev J, dated Dec. 2001, and FAA Form 337 dated 7/30/2003. Ramp system test OK.
2. Removed existing altimeter, PN: 1C0-671CL44-035, SN: 281, and replaced unit with OHE condition exchange altimeter, PN: 5934P-A.63, SN: 82017. Altimeter system tested IAW FAR 43, Appendix E. Ramp system test OK.
3. Verified discrepancy. Troubleshoot system to broken dimmer wire. repaired wire. Ramp system test OK.
4. Repaired Installation of Bose Headset jacks. Ramp system test OK.
5. Verified Discrepancy Troubleshoot system to bad antenna connection behind instrument panel. Installed Commant CI 503 Glide Slope Antenna Splitter, SN: 3051155. Ramp system test OK.
6. Certified aircraft Altimeter system IAW FAR 43, Appendix E. Ramp system test OK. Certified aircraft Transponder system IAW FAR 43, Appendix F. Ramp system test OK.

Inspector: 
 RICHARD T. ANDERSON
 #2596638

--	--	--	--	--

DATE 19 2003/4	RECORDING TACH TIME	TODAYS 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.)
8-21-03	681.8	⊖	3858	Cessna Service Bulletin SEB 95-3 Revision 1, Flap Support inspection + Roller washer (aft) installation accomplished this date. Fwd Rollers, bushings, washers, + spacers replaced Referencing STC SA01074W1 by McFarlane Aviation *MESK 100 Svc Kit. Flap system op. ck'd normal and acft returned to Svc. R. Sloan ATP. 1637167
2-8-04	745.3	⊕	3921.5	Replaced Left main gear TINS with 15 X 6.00 - 6 AIR TRAC TINS. Lubed main (repacked) bearings.
5-3-04	780.3	⊕	3956.5	changed oil. STS 97. Log Book

DATE <i>20 04</i>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
<i>8-3-04</i>	<i>825</i>		<i>4002</i>	<i>C/W 99-24-10 Stby vacuum by insp/OPV</i> <i>C/W 87-20-05 seat RAILS by insp</i> <i>C/W 93-05-06 ignition switch by insp</i> <i>C/W 83-13-01 Fuel caps by insp</i> <i>Replace nose tire & repack bearings</i> <i>Replace bracket Air Filter</i>
				<p><i>I certify this airframe has been inspected IAW an Annual Inspection and determined to be in Airworthy Condition</i></p> <p><i>Bry- Locke</i> <i>AP 554984780I</i></p>

DATE <i>2005</i>	RECORDING TACH TIME	TODAYS 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.)
---------------------	---------------------	---------------	-----------------------	---

July 30	9382		4015.2
---------	------	--	--------

Replaced left brake pads with RA66 109. cleaned & torqued bolts.

I CERTIFY THAT THE ALTIMETER, ALTITUDE REPORTER, TRANSPONDER AND STATIC SYSTEM TEST REQUIRED BY F.A.R 91.411 I.A.W. F.A.R. 43 APPENDIX E&F HAVE BEEN PERFORMED. THE ALTIMETER(S) HAS BEEN TESTED TO 20,000 FT DATE 30 Aug 05
 SAN LUIS AVIONICS REPAIR STATION #ZS5R2200
 FILED UNDER INVOICE # 9087

Performed by
 ????
SAN LUIS AVIONICS

INSPECTOR *[Signature]*

TACH- 0970.3 N# 182KS
 I CERTIFY THAT THE TRANSPONDER TEST PER F.A.R. 91.413 HAS BEEN COMPLETED. SAN LUIS AVIONICS REPAIR STATION #ZS5R2200. FILED UNDER INVOICE# 9087 DATE 30 Aug 05

INSPECTOR *[Signature]*



ARTEX AIRCRAFT SUPPLIES, INC.
 14405 Keil Rd. NE Aurora, OR 97002
 (503) 678-7929 800-547-8901

LOG BOOK ENTRY 22
 E.L.T. BATTERY REPLACEMENT DATE 8/31/05

AUG 31/2005	911.5		
-------------	-------	--	--

GLT BATTERY REPLACED WITH AIRTEX P/N 00-60-62 REV. B GOOD TO GO 2007 T.M.J. BLISS/DAVID 1065810

DATE 19 <u>2005</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
9-8-05 TACH TTAF	971.7			<p>Replaced rt main tire, rotate rt main tire, replace a/c battery service cables replace master switch & starter solenoids lube control, check all components for security and wear, jach a/c perform E. gear extension. all systems normal C/W AD 87-20-05 seat rails by insp C/W AD 83-13-01 fuel caps removed precise light 3by vacuum system. AD^s regarding this equipment NA by removal</p> <p>I certify this <u>airframe</u> has been inspected in accordance with an <u>Annual Inspection</u> and determined to be in an <u>Airworthy Condition</u></p> <p style="text-align: right;">Bry-locks IA 3034123</p>

DATE 197006	RECORDING TACH TIME	TODAYS 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.)
10-9-06	1095.6		4172.6	Change Both Brake Disc + pads. Replaced with Cleveland 161-306153 Disc + RA-66109 PADS. Replaced Fuel cap "O" rings with MS20753 77 job 1669810 P. Lot / own NSR
10-12-06	1095.6		4172.6	REPLACED BRACKET Air Filter CW AD 87-20-05 SEAT TRACK CR OK CR ELT PER FAR 91-207 PERFORMED ROUTINE MAINTENANCE AND INSPECTION IN CONJUNCTION WITH ANNUAL INSPECTION IAW FAR 43, APPENDIX 'D', AND FOUND TO BE IN AIRWORTHY CONDITION R. Wright IA1264210

DATE	RECORDING TACH TIME	TODAYS 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.)
------	---------------------------	------------------	-----------------------------	--

19 _____

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

IN ACCORDANCE WITH FAR 91.413 TRANSPONDER(S) HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43.

DADC/ALTIMETER STATIC AND ALTITUDE REPORTING EQUIPMENT SYSTEMS HAVE BEEN TESTED AND INSPECTED PER APPENDICES E AND F OF PART 43, AS REQUIRED BY FAR 91.411 CALIBRATED TO 20,000 FEET. TIME: 1170J

W/O# 3934

N 18245

INSPECTED BY 



DATE 10/17/07

Amount
 Hysteresis
 75
 10/17/07


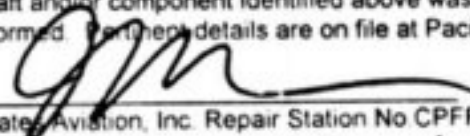
DATE 19 ____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11/8/07	1175.0		4252.0	Replaced ELT Batt, Op ck'd OK Ref. FAR 91.307(D) Ove date Dec. 09 _____ R. Sloan 1637167 A+P
				Replaced gear manual ext. handle boot RB _____
}				REPLACED BRACKET AIR FILTER ELEMENT
}				CW AD ⁹³⁻⁰⁵⁻⁰⁶ IGNITION SWITCH CK OK
				CW AD SEAT TRACKS + SEAT ADJUST - ADJUST - OK
				PER ROUTINE MAINTENANCE AND ANNUAL
				INSPECTION IAW FAR 43
				APPENDIX 'D' AND FOUND TO BE
				IN AIR WORTHY CONDITION
				INSTALLED MONARCH AIR + DEVELOPER
				FUEL CAPS PER STC SA 2376CE
				FORM 337 ON FILE - RE EQUIPMENT
				LIST UPDATED - AD 84-10-01 R-1
				LONGER APPLY R. Wright IA 1764

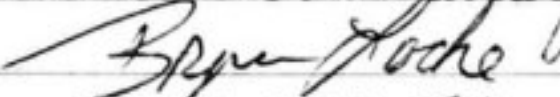
DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1-20-09	1254.1		4331.1	<p>Replace bracket air filter, lubed all controls functional check "ok", inspection and operation of ELT per 91-207 check ^{b471} doe 12-09</p> <p>C/w AD 93-05-06 lendix switch ops check ok</p> <p>C/w AD 87-20-05 seat rails by insp check ok</p> <p>C/w AD 08-01-02 alt static source by insp</p> <p>C/w AD 08-26-10 alt static source per above</p> <p>no defects found. jacked aircraft performed functional check of landing gear and lubed, repaired left PIT switch by re-attachment of wire, ops ok</p> <p>I certify this Airframe has been inspected in accordance with an Annual Inspection and determined to be in Airworthy Condition</p> <p>ADs thru biweekly 2009-01</p>

By: [Signature]
IA 3034123

DATE 19__	RECORDING TACH TIME	TODAYS 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.)
				<p style="text-align: center;">HIGH DESERT AVIONICS, INC. FAA APVD. REPAIR STN #HD7R252J</p> <p>AC <u>182RG</u> N <u>182KS</u> Date <u>11-28-09</u> ATC Transponder & encoding system has been tested & inspected in accordance with FAR-PART 43 APPENDIX F-91-413. I certify that the Altimeter, Static Systems, and Integration Tests required by FAR 91.411 have been performed. The Altimeter was tested to 20,000 ft.</p> <p>Signed _____ </p>
<u>1/19/10</u>				<p><u>R9PAC GD BATT GM w/ FB</u> <u>Gill ZH2</u></p> <p>High Desert Avionics FAA Approved Repair Station#HD7R252J AC: <u>R182</u> N#: <u>182KS</u> Date: <u>06/25/2011</u> ATC Transponders & Encoding systems have been tested & inspected in accordance with FAR part 43 appendix E&F 91-413. I certify that the Altimeter, static systems, and interrogation tests required by FAR 91.411 have been performed. The altimeter was tested to 20,000 feet.</p> <p>Signed: _____ </p>

DATE 19__	RECORDING TACH TIME	TODAYS 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.)
4-15-10	1376	TTA	4452	<p>Replace ELT Battery and performed operational check per 91-207. Battery due date MARCH 2012.</p> <p>C/W 87-20-03 R2 Seat tracks by inspection lubed controls, performed operational check of landing gear, repaired gear not down warning horn switch, repaired innercyl baffle, inspected heater muff and shroud</p> <p>I certify this airframe has been inspected with an Annual Inspection and determined to be in airworthy condition.</p> <p style="text-align: right;">Bryan Locke 3034123 IA</p>

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician (See back page for details)
Pacific States Aviation 51 John Glenn Dr Concord, CA 94520 Phone 925-685-4400 Repair Station No. CPFR948C				 Pacific States Aviation
Date: 11/26/2010, Aircraft: N182KS, S/N: R18200144, Hobbs: 1231.20, Tach: 1435.80, Total Time: , Engine - Type: , S/N: , Time: , Prop - Type: , S/N: , Time:				
Shop Order #: 10-15569 1) Installed pilots secondary seat stop IAW SEB07-5Rev.2 Function check ok. This aircraft and/or component identified above was repaired or overhauled and inspected in accordance with current FAA regulations and found to be airworthy for return to service for the work performed. Further details are on file at Pacific States Aviation under the above work order number.				
Signed:  Pacific States Aviation, Inc. Repair Station No CPFR948C				

6-1-11	1446.4	TTA	4522.4	<ul style="list-style-type: none"> - Repaired loose rivets in nose gear cyl. keel and re-seal - Replace gear warning horn switch - Install patch trailing edge left & right wings - C/w AD 87-20-03 R3 Seat tracks by inspect. <p>I certify this airframe has been inspected in accordance with an Annual Inspection and determined to be in an airworthy condition.</p> <p style="text-align: right;">  3034123 IA </p> <p>AD thru 6-12 11</p>
--------	--------	-----	--------	---

DATE 2012	RECORDING TACH TIME	TODAYS 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.)
--------------	---------------------------	------------------	-----------------------------	---


7/5 14178.1

REPLACED ELT BATTERY WITH MERL
P/N BP-1020 ALKALINE BATTERY
PACK. T- J# 1669810
MANUFACTURED 5-12-12

THIS ELT EQUIPPED WITH ALKA-
LINE BATTERY PACK P/N BP-1020

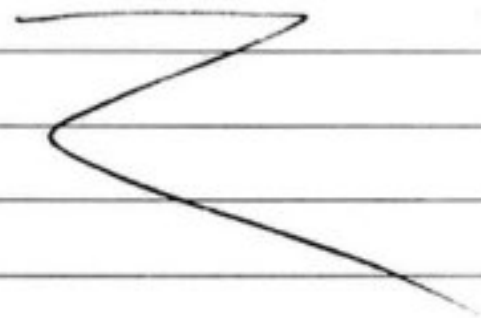
OCT 14

REPLACE BY

 MERL, INC. 1777 N. Colony Rd. P.O. Box 188 Meriden, CT 06450
WARNING! DO NOT DISCARD BATTERY IN HEAT OR FIRE!

7-20-12
Tach 1478.1
TTAF 4554.

C/W AD 87-20-03 R3
I certify this airframe has been
inspected in accordance with an
Annual Inspection and determined
to be in Airworthy Condition AD
Chew 07-02-12 list
By Luke
3034123IA



DATE	RECORDING TACH TIME	TODAYS 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.)
2012 19				

Pacific States Aviation
51 John Glenn Dr
Concord, CA 94520
Phone 925-685-4400
Repair Station No. CPFR948C




Airframe

Date: 10/19/2012, Aircraft: N182KS; Type: GX; S/N: R18200144, Hobbs; Tach: 1502.00, Total Time: **4578.0**
Shop Order #: 12-16288

Complied with SEB -27-01 Control column internal slide attach screw on co-pilot yoke assembly Per Serial # of Aircraft In Section B of the service bulletin.

This aircraft and/or component identified above was repaired or overhauled and inspected in accordance with current FAA regulations and found to be airworthy for return to service for the work performed. Pertinent details are on file at Pacific States Aviation under the above work order number.

Signed: 
Pacific States Aviation, Inc. Repair Station No. CPFR948C

2013

8-10	1526.3/46023			REPLACED RIGHT MAIN TIPS + TOB9 with 15x6.90-6.
8-15-13 TT 1536.3				I certify this airframe has been inspected in accordance with an Annual Inspection and determined to be in Airworthy Condition. C/W 87-26-03 by insp APs thru bi-weekly 2013-16 Ryan Lock AP 3034123IA

DATE 2013 10	RECORDING TACH TIME	TODAYS 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.)
--------------------	---------------------------	------------------	-----------------------------	---

High Desert Avionics Inc.
 FAA Approved Repair Station#HD7R252J
 A/C: 182RG N#: N182KS Date: 09-02-2013
 Tach: 1534.1


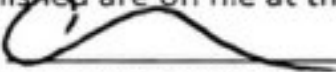
ATC Transponders & Encoding systems have been tested & inspected in accordance with FAR part 43 appendix E&F 91-413. I certify that the Altimeter, static systems, and interrogation tests required by FAR 91.411 have been performed. The altimeter was tested to 20,000 feet. Reference invoice#955.

Signed: 

i- May - 2014
 TT 1550.2

Removed & replaced rt wing fuel cell with new Hartwig unit, PIN 0 w/install kit and gaskets, cleaned and re-taped bay, fill and check guage & leak check ok
 Bryan Locke
 3034123AP

DATE 19 <u>2014</u>	RECORDING TACH TIME	TODAYS 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.)
Dec 1 2014	Tach 1560.6 TAF 4636.6			<p> - Removed & Replaced upper and lower motor mounts (4) with new Lord units - Replaced ELT Battery, next due Nov 2016 - Performed operational check of ELT per 91-207 satisfactory. Replaced worn static wicks, C/w AD 87-20-03 R3 by inspection ADs thru 11-14-22 I certify this <u>Airframe</u> has been inspected in accordance with an <u>Annual Inspection</u> and determined to be in <u>Airworthy Condition</u> </p> <p style="text-align: right;"> <i>Ben Horke</i> AP 3034123IA </p>

DATE <i>2016</i> 15	RECORDING TACH TIME	TODAYS 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.)
				 TRANSIERRA TECHNOLOGY
				<u>N182KS</u>
				Tach reads: 1617.1
				Performed transponder test as per FARs 91.413 appendix F. Operational check is acceptable for flight Aircraft system meets all FAA requirements. Results on file CRS DD3R445L.
				END
				Details of work accomplished are on file at this agency under W/O <u>15453</u>
				Authorized Signature  Date <u>6/1/2016</u>
				FAA REPAIR STATION # DD3R445L 4130A AVIATION DR MADERA, CA 93637 (559) 675-8320
<i>8/15</i>				<i>REPLACED + TESTED. SET BBS</i>
				<div data-bbox="1102 1385 1460 1439">THIS ELT EQUIPPED WITH ALKA-LINE BATTERY PACK P/N BP-1020</div> <div data-bbox="1473 1391 1774 1465">NOV 18</div> <div data-bbox="1115 1449 1205 1519">MERL</div> <div data-bbox="1249 1449 1393 1471">REPLACE BY</div> <div data-bbox="1236 1481 1742 1528">MERL, INC. 1777 N. Colony Rd. P.O. Box 188 Meriden, CT 06450 WARNING! DO NOT DISCARD BATTERY IN HEAT OR FIRE!</div>
				<i>1669810 OWNER/PILOT</i>

DATE 19 _____	RECORDING TACH TIME	TODAYS 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.)
------------------	---------------------------	------------------	-----------------------------	---

MAKE: Cessna
 MODEL: R182
 S/N: R18200144
 REG. NO: N182KS
 WORK ORDER:
 1507-06-2016

Barber Aviation

4130 Aviation Drive
 Madera, ca 93637
 Phone: 559-675-0183

DATE: 8/5/2016
 A/C TSN:
 TACH: 1624

Airframe Entries

(1) Removed left fuel bladder and installed overhauled bladder PN: 1200065-23 SN: 79-53496. Serviced with fuel leak check good.

Maintenance Release

The aircraft and/or component(s) on N182KS was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair facility under Work Order No. 1507-06-2016, Dated 8/5/2016.

DATE: 8/5/2016

SIGNED: 

Work Order: 1507-06-2016

Chris Tharp, A&P: 2755348AP

MAKE: Cessna
 MODEL: R182
 S/N: R18200144
 REG. NO: N182KS
 WORK ORDER:
 1579-01-2017

Barber Aviation

4130 Aviation Drive
 Madera, ca 93637
 Phone: 559-675-0183

DATE: 2/10/2017
 A/C TSN:
 TACH: 1626.1

Airframe Entries

(1) Removed left hand fuel Bladder and replaced with new Aerotech fuel Bladder PN: 1200065-23LH SN: 5076. Leak checked bladder, no defects noted.

Maintenance Release

The aircraft and/or component(s) on N182KS was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair facility under Work Order No. 1579-01-2017, Dated 2/10/2017.

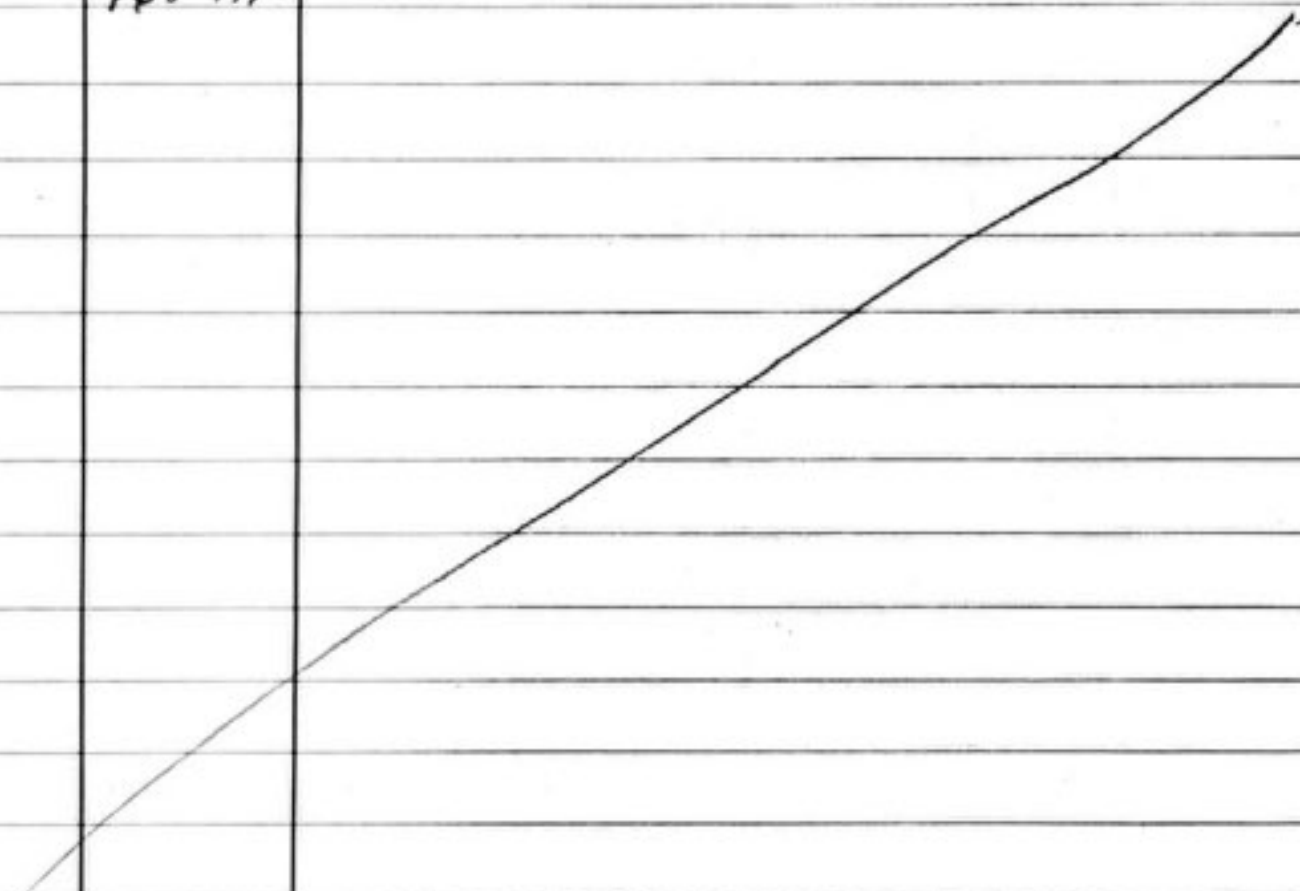
DATE: 2/10/2017

SIGNED: 

Work Order: 1579-01-2017

Chris Tharp, A&P: 2755348AP

Printed by EBis 3 (dalcamedia.com)

DATE 2017	RECORDING TACH TIME	TODAYS 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.)
5-5-17				COMPRESSION CHECKS 1-78, 2-76, 3-78, 4-78, 5-78, 6-78 ALL OVER 80
5/5/17	1628.8		4684.2	<hr/> 

DATE 2017	RECORDING TACH TIME	TODAYS 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.)
6-15	1630.2		4585.4	Replaced Left main tire & Lu Be D + Tube Bearings, Replaced 45V/M ² LSMDH 15x6, 5 1/2" x 1/2" 1669810 Pilot/owner
7/14/17				THIS AIRCRAFT HAS BEEN INSPECTED AND HAS BEEN FOUND SAFE FOR THE INTENDED FLIGHT IN ACCORDANCE WITH SPECIAL FLIGHT PERMIT DATED 14 JULY 2017. R. W. Jackson AIP 1770847

DATE 2017 15	RECORDING TACH TIME	TODAYS 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.)
--------------------	---------------------------	------------------	-----------------------------	---

1635.6

4690.8

STEVE'S AIRCRAFT

4695 Highland Springs Road
Lakeport, Ca. 95453

Reg: N182KS

Make/Model: Cessna R182

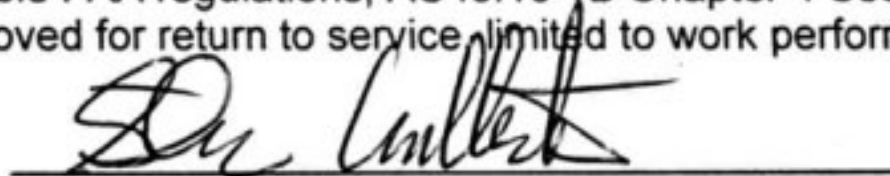
S/N: R18200144

Date: 10/6/2017

Tach: 1635.6

Removed and reinstalled lower nose side skins and nose landing gear to facilitate repair. Replaced LH keel. Replaced left and right tunnel walls and doublers. Replaced nose gear door hinges as required. Removed dent in left side lower nose side skin and installed reinforcement doubler. See Form 337 this date. Fit, trimmed and installed new nose gear doors. Cycled nose gear several times all normal. Run up and flight test normal.

All work performed IAW applicable FAA regulations, AC43.13 1B Chapter 4 Section 4, and Cessna Service manual. Aircraft is approved for return to service limited to work performed.



Steve Culbertson A&P2073958

DATE 2018 19	RECORDING TACH TIME	TODAYS 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.)
--------------------	---------------------------	------------------	-----------------------------	---

wo: 1228

24 Month Certified - page 1 of 1



Velocity Avionics, LLC. FAA CRS# 2VER931C · 1000 technology Drive, Suite C · Columbia, California 95310 · 8885458399

N182KS

June 12, 2018

Tach: 1678.1

Performed 24 Month Test & Inspection of Altimeter and Altitude Reporting System in accordance with CFR's 91.411 & 91.413. Details of work performed are on file with Velocity Avionics, LLC. FAA CRS# 2VER931C under work order: 1228.

William Walker FAA Repairman 3884694

9-7-18	1688.2			REPLACED LEFT MAIN TIRE with MICRONAY 15x600x6. REPAIRED wheel Bearings, In job PILOT OWNER REPLACED TUBE.
11-18-18	1716.2			Replaced right main gear brake pads and o-rings, bleed lines, Replaced left wing tip strobe with Aero Flash p/n 073-0270, Pilot - 3872690

DATE 2019 19	RECORDING TACH TIME	TODAYS 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.)
4-17-19	1738.6	-	-	Rotated right main tire. Replaced tube with new. Pilot - 3872690, Mankus CSA
7/2/2019	1757.4			I certify this airframe has been inspected in accordance with an <u>Annual Inspection</u> and Cessna service manuals and determined it to be in airworthy condition, ELT checked for proper operation - bk Battery due <u>9/21</u> AD's checked thru 2011-10-09 Robert J Forman 2031880 ATP, IA
8/21	1774.8			Replaced pilot side landing light bulb with GE Model 4594 28V 100w. Pilot-3872691, Mankus CSA
9/13/19				REMOVED LEFT NAV/STROBE ASSY. AND INSTALLED HAVIONIX SKY BEACON P/N NAV-1001856-002 S/N 1007294. TESTED NAV/STROBE OPERATION O.K. R. McFlasher ATP 1770847.
9/20/19				Reviewed Certificate of conformance and installed A/C Performance Report satisfactory R J Forman 2031880 ATP, IA

DATE 2019 19	RECORDING TACH TIME	TODAYS 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.)
11/1	1809.7			Replaced pilot side main tire and tube with Goodyear Flight custom 3 15x6.0-6, replaced 4 brake linings (30026), repacked wheel bearings Pilot - 3872690 And: The
2020 8/2	1883.2			I certify this airframe has been inspected in accordance with an <u>Annual Inspection</u> and Cessna Service Manual and determined to be in airworthy condition. ELT checked for proper operation ✓ ok battery due 9/21 AD's checked thru 2017-16-11 Robert H Hornauer 2031880 ATP, IA

DATE 2021 19	RECORDING TACH TIME	TODAYS 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.)
1-6	1766.1			REMOVED + REPLACED ENG. TACH ON 901 REMOVED TACH DRIVE CABLE + CAPED TACH DRIVE ON ENGINE. INSTALLED ELECTRONICS INTERNATIONAL R-4-6 TACH S/N 249149, TACH TIME READS TT-1766.1 PRESET TO REFLECT ACTUAL TIME ON ENGINE. RME/ASHAW AEP 1770847
4-1-21	1791.2			24 VOLT BATTERY REPLACED WITH CONCORD RG24-110 24 Jhr 1669810 PILOT OWNED
9/4/21	1803.8			REPLACED SLT BATTERY WITH MERL INC P/N BP-1020. THE PILOT OWNED 1649810

THIS ELT EQUIPPED WITH ALKA-
LINE BATTERY PACK P/N BP-1020



REPLACE BY

MERL, INC. 1777 N. Colony Rd. P.O. Box 188 Meriden, CT 06450
 WARNING! DO NOT DISCARD BATTERY IN HEAT OR FIRE!

SEP 23

DATE 19__	RECORDING TACH TIME	TODAYS 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.)
--------------	---------------------------	------------------	-----------------------------	---


AIRFRAME

MAKE Cessna N 182CS DATE 014121 AC/SER# R18200144
 AC/MODEL# R182 YEAR/MFG 1978 ACTT: 4855.00 (T)(H)
1803.88


NOTES

- 1 CHECK ELT IAW FAR 91.207 TEST GOOD ELT BATTERY DUE: sept 2023
 2 PITOT STATIC DUE:
 3
 4
 5
 6
 7
 8
 9
 10

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A
 (CIRCLE ONE) (ANNUAL) (100 HR) INSPECTION AS PER AC 4313 1B AND MANUFACTURE MAINTENANCE /
 OWNERS MANUAL AND CHECKLIST AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION .
 NEW AD COMPLIANCE SHEET WITH LOG BOOKS

Richard A Crow I/A 547178134 SIGN 

DATE 2022	RECORDING TACH TIME	TODAYS 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.)
2/15	1834.2			REMOVED + REPLACED DIRECTIONAL GYRO. OVERHAULED DIRECTIONAL GYRO PART NO 4000 D-1, SERIAL # 92302F CERTIFIED BY THE GYRO HOUSE, AUBURN, CA CERT. # NG3R2091 BY C. HAMMA 4828913. R. McPherson, APP 1770847
4/4/22	1851.1			REPLACED CENTER CONSOLE WITH K 0713811-13 console cover. Flight instructor Pilot 1669810

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
				<p style="text-align: center;">Precision Static Testing Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904 FAX (925) 449-6081</p> <p>I certify that the altimeter(s) and static system(s) tests required by 14 CFR § 91.411 and transponder tests as required by § 91.413, including data correspondence, required by § 91.217, have been performed and found to comply with 14 CFR Part 43, Appendix E and F.</p> <p>Tested to <u>20k</u> feet. Time: <u>1810.1</u> W/O# <u>21950</u> N <u>18245</u> Inspected by <u></u> Date <u>10/27/22</u></p>
<u>11/6/22</u>	<u>Tach 1881.1</u>			<p>I certify this airframe has been inspected in accordance with an Annual Inspection and Cessna Service Manuals and determined to be in airworthy condition. ELT battery due 9/23. AD's checked thru 2018.01 <u>R/V Hornauer 2031880 ATP, IA</u></p>

DATE 20 23	RECORDING TACH TIME	TODAYS 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.)
8-24	1919.7		4971.9	REPLACED NOSE WHEEL TIRE + TUBE WITH ACRO-TRACER 500x5 COPY + TUBE LEAKGUARD 500x5 TR-67. REPLACED BEARINGS, RACE RESTAINERS RINGS, GRASS SEALS WITH M ^c FARLAN WHEEL SEAL KIT W/TKT-35. J. J. PILOT OWNER C/P 1649810
12-23	1927.4		4979.6	REPLACED FLT BATTERY WITH MERLINC. P/N BP-1020 J. J. 1649810 PILOT OWNER
12/17/23	1927.4		4979.6	I certify this airframe has been inspected if/afc an annual inspection and Cessna Service Manual and determined to be in an airworthy condition. AD's checked thru 20-18-01 R. H. HANMER 2031880 A&P, IA



THIS ELT EQUIPPED WITH ALKA-
LINE BATTERY PACK P/N BP-1020

NOV 25



REPLACE BY

MERL, INC. 1777 N. Colony Rd. P.O. Box 188 Meriden, CT 06450
WARNING! DO NOT DISCARD BATTERY IN HEAT OR FIRE!

DATE 2024	RECORDING TACH TIME	TODAYS 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.)
726				REPLACED 24 VOLT BATTERY WITH GILL 6742 G-242 S. J. Apple PLOT/owner 1669810   G03226355
12/10	Tach 1962.6		5,014.8	I certify this airframe has been inspected i/s/c with an <u>ANNUAL</u> inspection and Cessna Service Manual and determined to be in an airworthy condition, ELT battery due 11/25 AD's checked through 24-21-02 R. J. Tomauer 2031880 A+P, IA

DATE	RECORDING TACH TIME	TODAYS 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.)
2025				<p style="text-align: right;">Precision Static Testing Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904</p> <p>I certify that the altimeter(s) and static system(s) tests required by 14 CFR § 91.411 and transponder tests as required by § 91.413, including data correspondence, required by § 91.217, have been performed and found to comply with 14 CFR Part 43, Appendix E and F.</p> <p>Tested to <u>20,000</u> feet. Time: <u>1231.2</u> CH W/O# <u>27120</u> N <u>182KS</u> Inspected by <u>[Signature]</u> Date <u>11/24/2025</u></p>
12/24/15				<p>Replaced Right wing position BLB with NORMAN Lamp 7512-24. <u>Mr. John Pilot/owner 1669810</u></p>
12/12	1484.4		5,036.6	<p>Replaced ELT BATTERY with MERL P/N BP-1020, <u>Mr. John P.L.T. 1669810</u></p>

THIS ELT EQUIPPED WITH ALKA-LINE BATTERY PACK P/N BP-1020

DEC 27

REPLACE BY

MERL, INC. 1777 N. Colony Rd. P.O. Box 108 Meriden, CT 06450
 WARNING! DO NOT DISCARD BATTERY IN HEAT OR FIRE!

Book 1

TEXTRON Lycoming

ENGINE LOG

SSP-1872-1

TEXTRON Lycoming

652 Oliver Street
Williamsport, PA 17701 U.S.A.
717/323-6181

ENGINE LOG AND MAINTENANCE RECORD

RECORD OF TEXTRON LYCOMING 0-540-J3C5D RL-13726-40A
MAKE MODEL SERIAL
FROM 9-18 1999 TO 10-22- 492010
DETAILING TIME FROM 00.0 HOURS TO 1224.7 HOURS
SSP 1872-1 INSTALLED in N182KS October 1994

ENGINE DESCRIPTION

Mfgr. **TEXTRON LYCOMING**

Place **Williamsport, PA 17701**

Date **8-27-99**

Type

Model **0-540-J3C5D** Serial No. **RL-13726-40A**

Rated H.P.

Max. H.P.

Weight (Dry)

Rated R.P.M.

Max.

Bore

Stro

Compression Ratio

Sup

Reduction Gear Ratio

Propeller

Hub

Blade Design

Blade Set

Max. Hub H.P.

Pitch

Name

Address

TEXTRON Lycoming

652 Oliver Street
Williamsport, PA 17701 U.S.A.
717/323-6181

ENGINE SERIAL NUMBER **RL13726-40A**

IN SERVICE DATE **091899** ENG. **000**
T.T. **000**

DETACH AND RETAIN THIS PORTION FOR YOUR RECORD

ENGINE LOG

Serial No. _____

TEXTRON Lycoming

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

TLRED-489
(Rev. 10-96)

License
Number

This engine has been overhauled/rebuilt in accordance with the applicable Textron Lycoming manuals. All applicable Federal Aviation Administration Airworthiness Directives and Textron Lycoming Service Bulletins have been complied with. All parts have been inspected and have been determined airworthy to return to service. All accessories as part of the type certificate are either new or newly overhauled. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

Engine Model: O-540-J3C5D
Serial #: RL-13726-40A
Total Time: 0.0
Work Order #: 65957
Date Completed: 8/27/99

Authorized Signature S.F. Ellery
Textron Lycoming
652 Oliver Street
Williamsport, PA 17701
Repair Station: EJ1R115K

t of a

ENGINE LOG

Serial No. _____

99 Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
9-21-99	15	40	CHANGED OIL + FILTER. REPLACED with 8 qts ASIO Shell 100 + FILTAN Champion 48103	H. Jobe Pilot/owner	1669840
9-24-99			Removed mag. # F2599226 acct 4H magneto inop. _____	R. Sloon	1637167 103 ATP
9-29-99			Installed new magneto SN F2599076. Ref Cessna Svc Manual Para 11-63 + op ck'd normal Ref Para. 11-65 acct returned to Svc. _____	R. Sloon	1637167 ATP
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
11-11-99	16	5	CHANGED oil & FILTER. REPLACED WITH 8 QTS ASROShell 100 & FILTER champion 48103.	J. Lot / owner	1669810
ET	10	3			
12-9-99	17	2	CHANGED oil & FILTER. REPLACED WITH 8 QTS ASROShell 100 & champion FILTER 48103	J. Lot / owner	1669810
TTE	23	0			
1-13-2000	18	8	CHANGED oil & FILTER. REPLACED WITH 8 QTS ASROShell 100 & champion FILTER # 48103	J. Lot / owner	1669810
TTE	37	6			

Page Total

Brought Forward

Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			

02-05-00 Tach 228

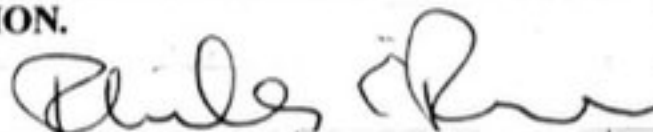
Perform routine maintenance and inspection in conjunction with an annual inspection IAW Far 43 appendix D and Cessna maintenance and inspection requirements, per Cessna Svc. Manual.
 Compression test #1 7/80, #2 13/80, #3 7/80, #4 7/80, #5 7/80, #6 7/80
 Oil changed by owner @ Tach 188, filter inspected OK.

ACFT TT. 3405 Eng TT. 79 Prop TSOH 228

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

IA558727992

Signed:



			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
			Brought Forward	
			Total to Date	

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
3-19-00	TECH 205	3	N/A		
	9:54	1			
3-20-2000	TECH 205	3	accomplish Cont. S.B. - CSB 662A Per S.B. 662A		
	ENG 54	1	detailed instructions Para. 1 thru 6, stamped (W)		
			on mag data plate, eng op ckt's normal.		
			acft returned to SVC.	R. Sloan	1637167 AP
6-22-00	227	7	Removed Carburetor S/N DG0561 P/N 10-5236-Shipped		
	Eng 76	5	to automotive Carb. Co. for testing + adj. reinstalled		
			same + op ckt'd OK. acft returned to SVC. Order# 3173	R. Sloan	1637167 AP
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
7/18/08	2	37	CHANGED OIL FILTER - REPLACED 8 QTS PEROSHILL W100 OIL + CHAMPION FILTER # 4810-3	Herman Slayton COP/PILOT	# 1669810
	TRAC	271.1			
10-20-00	119	9	Accomplished A.D. 2000-18-53 Ref 2yc S.B. 543A, 543A Supplement No 1. New gasket P/N 06B 23072 installed, LK.CK's OK Aaft Returned to Svc. New gasket makes this A.D. a Non Repetative.	R. Sloan	ATP 1637167
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
01-06-01	07	287.0	CHANGED oil + FILTER - REPLACED with 8 QT Shell 15W-50 + Champion oil		
Eng TT	136.8		FILTER 48103.	<i>[Signature]</i> P.T. [unclear]	1669810

05-08-01 Tach 306

Perform routine maintenance and inspection in conjunction with an annual inspection IAW Far 43 appendix D and Cessna maintenance and inspection requirements, per Cessna Svc. Manual.
 Compression test all Cylinders 76/80
 Oil changed by owner @ Tach 287.0, filter inspected OK.

ACFT TT. 3602 Eng TT 154 Prop TSOH 306
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.
 IA558727992

Signed: *[Signature]*

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
7-5-01	1804	332.4	CHANGED OIL & FILTERS - REPLACED WITH 8 QT S		
ENG TT	182.2		ASNO Shell 100W & FILTER CHAMPION - 48103. By the Pilot/owner ATP 1669810		
11-26-01	1804	310.9	CHANGED OIL & FILTERS - REPLACED WITH 8 QT S		
ENG TT	226.7		ASNO Shell 150/50 & FILTER CHAMPION 48103. RUN & LEAK TESTS W/ NO PROBS FOUND. By the Pilot/owner ATP 1669810		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
4/2/2002			Removed + Replaced Carb assy. HA-6 Rmvd P/N 10-5235 S/N DG0561 Installed P/N 10-5235 S/N 75114715 (New) OP. CK'd normal. acft returned to Svc. _____	R. Sloan	1637167
5/5/2002	Tach 424.4 ENTR 274.2		changed oil + filters + replaced with 8 QT's AS10 Shell 100W + Champion filter 48103. cleaned, gaps, tested + installed plugs. cut open + inspected oil filter. run + leak tested main pump. TC Pilot / OWNER ATP 1665810		
			Page Total Brought Forward Total to Date	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
5-30-02	TACH	44.0	REPLACED BLACKSK AIR FILTER with BA-2505.	<i>[Signature]</i>	1669810
6/05/02	TACH	453.0	PERFORM ROUTINE MAINTENANCE AND INSPECTION IN CONJUNCTION WITH AN ANNUAL INSPECTION IAW CESSNA 2102 MAINT. & INSPECTION REQUIREMENTS AND FAR 43. APPENDIX D. Comp. #1 74/80 #2 26/80 #3 14/80 #4 74/80 #5 18/80 #6 76/80 ALL AD'S COMPLIED WITH TO DATE		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
6-30-02			CHANGED OIL & FILTER. REPLACED WITH		
	7:30		8 QTS ACN 5W/100W + CHAMPION		
ENG T.T.	3:25	01	FILTER 48103. RUN & LEAK TESTED - NON		
			FOUND. 7-1 for Pilot owner 1669810		
10-11-02			CHANGED OIL & FILTER. REPLACED WITH		
	5:27	05	8 QTS ACN 5W/150W-50 + CHAMPION		
ENG T.T.	3:77	03	FILTER 48103. RUN & LEAK TESTED - NON		
			FOUND. 7-1 for Pilot owner 1669810		

		Page Total	<p>All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.</p>
		Brought Forward	
		Total to Date	

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
2-8-03	5	9	CHANGED OIL + FILTER. REPLACED WITH		
ENG. T1	4	6	8 QTS ASROSH 1115W50 + CHAMPION OIL FILTER 48103, RUN + LEAK TESTED - NONE FOUND. LL. John P. Lofgren 166980		
Page Total			All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.		
Brought Forward					
Total to Date					

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
3/7/03	TACH	595.	INSTALLED JPI FS-450 FUEL FLOW TRANSDUCER AND INDICATOR. INSTALLED NEW FUEL LINES FROM FUEL PUMP TO CARBURETOR. STR # SA 00432 SE, LEAK TESTED INSTALLATION. RHE PLASTER A/P 1770847		
6-8-03	627.1		CHANGED OIL & FILTER REPLACED WITH 8 QTS ACRO SHL/		
ENG TIT.	475.8		100 W & FILTER 4810 3. RUN & LEAK TESTED NONE FOUND. L.H. JOB # AP1669810 PLI/PLASTER		

		Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
		Brought Forward	
		Total to Date	

July 01, 2003 Tach 657

Perform routine maintenance and inspection in conjunction
With an Annual inspection IAW Cessna R182 Maintenance
And Inspection Instructions and FAR 43, appendix D.
All Applicable AD's complied with to date, See attached
Compliance list.

license
umber

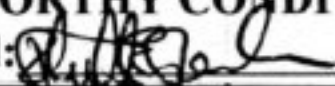
Comp. test results: #172 $\frac{80}{80}$ #274 $\frac{80}{80}$ #374 $\frac{80}{80}$ #470 $\frac{80}{80}$ #575 $\frac{80}{80}$
#674 $\frac{80}{80}$

Bondis may require Carding AD#
ew. by inspection

Acft TT: 3834 Eng TT: 505 Prop TT: Prop TSO: 538

**I CERTIFY THAT THIS POWERPLANT HAS BEEN
INSPECTED IN ACCORDANCE WITH AN ANNUAL
INSPECTION AND WAS FOUND TO BE IN
AIRWORTHY CONDITION**

Signed:



IA558727992

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
8-8-03			CHANGED OIL & FILTER. REPLACED WITH 8 QTS		
TRUCK	677.6		ASAP 5W/50 & FILTER CHAMPION 48103.		
ENG T.O.	526.3		ROUN & LEAK TESTED. 17 JIN P. COI/OWNER. 1669810		
12-20-03	729.2		CHANGED OIL & FILTER. REPLACED WITH 8 QTS		
ENG T.O.	679.9		ASAP 5W/50 & CHAMPION 48103. RONT & LEAK TESTED 17 JIN P. COI OWNER 1669810		

		Page Total	<p>All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.</p>
		Brought Forward	
		Total to Date	

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
5-3-04	7	05	CHANGED OIL + FILTER. REPLACED WITH 8 QTS ARMO SHELL 100W + CHAMPION FILTER 48103. CLEAN + POINTS + GAPPED PLUGS. RUN ALASK TESTED. 215 hrs T.O.S / OWNER 1669810		
ENJ TT 629.2					
8-3-04	Comp		76/80 69/80 74/80 74/80 77/80 75/80 I certify this engine has been inspected thru an Annual Inspection and determined to be in a worthy condition		
ENJ TT 673.0					
PROP OH 606.0					
			Page Total Brought Forward Total to Date	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	

John Locke 5549184780LA

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
8-11-64 Eng T.T.	830.0	678.7	CHANGED OIL & FILTER. REPLACED WITH 8 QTS ACRO SHOCK 100W PLUS & CHAMPION FILTER 48103. RUN & LEAK TESTED. J. J. JR. 16690 PILOT/OWNER		
4-15-65 Eng T.T.	830.8	729.5	CHANGED OIL & FILTER. REPLACED WITH 8 QTS ACRO SHOCK 100W PLUS & CHAMPION FILTER 48103, RUN & LEAK TESTED. J. J. JR. 16690 PILOT/OWNER		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
7-5-05	933	2	CHANGED OIL + FILTERS REPLACED WITH 8 QTS		
ENG. T.J.	781	9	ASROUSHN 100W + CHAMPION FILTER 48103. PUMP LEAK TESTED. ✓ for Pilot/owner 1469810		
7-30-05	938	2	REPLACED PLUGS WITH NEW HSR-93 PLUGS.		
T.J.	786	9	TAUBURN + 5 AC HSR 93. ✓ for Pilot/owner 1469810		
9-8-05			Comp 74/80 74/80 70/80 71/80 76/80 76/80		
TACH	971	7	C/W AD 93-05-06 Bendix Switch		
IT ENG	820	4	R&R starter with new unit (cont)		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
09-08-05 - Cont - TT 820	4		Replace alt. belt and check alt. lubed controls, cleaned gascolator check all hoses, lines, and wiring for security & wear.		
			I certify this engine has been inspected in accordance with an annual inspection and determined to be in Airworthy Condition	Ben Goble	IA 3034123

		Page Total
		Brought Forward
		Total to Date

All Repair Data Must Bear the Endorsement of a
 Certificated Mechanic, and his Rating and
 Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
10-13-05	983	2	Chang oil & FILTER. Replaced w/ 8 o/s		
Eng. T.I.	831	9	AS per shop 15W-50 + Champion 48103. Run & LSAL TESTED. Pilot/owner USbn 1669810		
5-23-06	1038	6	Chang oil & FILTER. Replaced w/ 8 o/s		
Eng. T.I.	887	3	AS per shop 15W-50 + Champion 48103 Run & LSAL TESTED. Pilot/owner 77 ju 1665810		
10-9-06	944	3	Eng. Comp. CKID #1 74/80 2 75/80 3 73/80 4 76/80 5 75/80 6 78/80. Replaced		
Tach	1095	6	Eng. intake filter, cleaned + reinstalled spark plugs	R. Slavin	1637167 A+P
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
10-9-06	1095	6	CHANGED OIL FILTER. Replaced by 8QT. 15W-50 ARMO shell, & Champion		
Eng Tit.	944	3	FILTER CH 48103-1. Run & LEAK TESTED FILTER INSPECTED. CR & SW DMTG		
			27 Jk 1649810 pilot/owner		
10-11-06	1085		COMPRESSION TEST #1 74 #2 75 #3 73 #4 76 #5 75 #6 78		
Eng TI	944		CW AD 2005-11-06 HAS RIVETED IMPLUSE COUPLING AND 'A' ON DATA PLATE		
			I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION		
				Rick Wright FA1764210	
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
7/14/07	1140	00	CHANGED OIL + FILTER. REPLACED W/ 8qt. 15W-50 AS10 S/S/1 +		
8/5/07	1159	17	change FILTER CH 48103-1. RUN + LEAK TESTED. Filter part/number 1669810		
11/8/07	1023	7 TT	Comp. ck #1 #2 #3 #4 #5 #6		
	7ack 1175	C	76 77 73 78 77 78		
			Replaced intake Filter _____	R. Sloan	1637167 H+P
			ANNUAL INSPECTION IAW FAR 43 APPROVED SUPERVISOR'S WAS FOUND TO BE IN AN AIRWORTHY CONDITION	R. Wright	IA176-12.10
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
1-20-09			Comp ⁷⁵ / ₈₀ ⁷⁶ / ₈₀ ⁷⁷ / ₈₀ ⁷⁴ / ₈₀ ⁷⁵ / ₈₀ ⁷⁹ / ₈₀		
TACH	1254.1		Cleaned & rotated plugs, cleaned		
TTE	1102.8		synkolator & fuel screen, lubed controls		
			functional check of engine systems		
			I certify this engine has been inspected in		
			accordance with an Annual Inspection and		
			determined to be in airworthy condition		
			AD checked thru bi-weekly 2009-01		
			Ben Lake		
			T# 3034123		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
6-20-09	12	46	CHANGED OIL & FILTER. REPLACED W/ 80TS		
Eng TT	12	42	ARMO Shell 15W/50 + FILTER CH48103-1. Run & LEAKED CHECKED 7-1 for 1669810 Pilot/1605R		
9/25/09	13	46	CHANGED OIL & FILTER. REPLACED W/ 80TS ARMO Shell 75W/50		
Eng Tr. To	11	03	+ FILTER CH48103-1. Run & LEAKED CHECKED 94 J/L 1669810		
4-15-10			Comp 75/80 73/30 75/80 71/80 71/80 73/80, Cleaned & replaced plugs & drain CRT		
Eng TT	12	47	A cert further engine has been inspected in accordance with the Federal Inspection and determined to be in an Airworthy Condition. Ryan Locke		
			Page Total	All Repair Data Must Bear the Endorsement of a 30341232A Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

DATE _____

Service Bulletins, Letters, Instructions & A D Notes

accomplished CSB 662 A Magneto Capacitors - Removed 2ea #'s 10-382681
 + replaced with 2ea 10-382681 OP ck's normal. 3-20-2000 R. Sloan AWP
 1637167

Accomplished A.D. 2000-18-53 Ref. Ltc S.B.'s 543A, 543A Supplement No 1.

New gasket P/N 06B23072 installed making A.D. Non-Repetitive. R. Sloan AWP 1637167.

1. UNITED STATES		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration			3. System Tracking Reference No. MS- 140321	
4. Organization		TEXTRON LYCOMING 652 OLIVER STREET WILLIAMSPORT, PA 17701			5. Work Order, Contract or Invoice Number: 21409/60924	
6. Item	7. Description	8. Part Number	9. Eligibility*	10. Qty	11. Serial/Batch No.	12. Status/Work
0008	GASKET-OIL FILTER CONV PLATE	06B23072	T.B.V. BY INSTALLER	00050	N/A	NEW
<p><i>installed 10-20-00 R. Sloan</i></p>						
13. Remarks						
AIRWORTHINESS APPROVAL PARTS-THIS FORM IS NOT AN EXPORT APPROVAL AIR WEST AIRCRAFT ENGINES United States Limited life parts must be accompanied by maintenance history including time/total cycles/time since new.						

DATE _____

Service Bulletins, Letters, Instructions & A D Notes

10-22-10

TACH-14327

Changed G.L. + F.I.C.A. Registered with 8 of

EMTT-1280.8

ASIS/SH/150-50. F.I.C.A. CH 48103 L.

RUU + ISAK T55CP. LL Sch. 1669810 P. 25/Jan 11

ENGINE LOG

REMARKS

SIGNATURE

6-1-14 Tach 1446.4

~~CIE TTE 1294.5~~

TTE 1300.1

	1	2	3	4	5	6
Comp	172	172	177	174	177	176

Cleaned rotatated plunger
 inlet controls, serviced gaskets
 replace bracket filter.

I certify this engine
 has been inspected in
 accordance with an Annual
 Inspection and determined
 to be in Airworthy condition.

Edy Hock
 AP 30341231A

Engine Serial

N C

Date		R. P. M.		Ground Time		Air Time		Total Time		
Year	Mo.	Day	Ground	Air	Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
2013										
3		1	1514.4 TTC-1368.1		REPLACED FINE WIRE		PLUGS WITH NEW PLUGS		NEW HSR-83 JOB 1669810	
8		5	1526.3 TTC-1380.0		CHANGED OIL & FILTER		REPLACED WITH 8 QTS ARROW SHOT 15W50, FILTER CH48103. RUN & LEAK TESTED M/JL OWRD 1649810			
8		5	1526.3 TTC-1380.0		REPLACED BATTERY WITH SEALED CONCORD CB RG24-15				SERIAL # 40599101	
8		10	1526.3 TTC-1380.0		COMPRESSION	72/80	70/80	74/80	72/80	75/80
TOTAL TIME										

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

ENGINE LOG

REMARKS

SIGNATURE

<p>8/15/2013 Tach 1526.3 SMOH 1380.0 (New)</p>	<p>I certify this engine has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition</p>	<p style="text-align: right;">By - [Signature] AP 3034123IA</p>
--	---	---

<p>1-Dec-14 Tach 1560.6 SMOH 1414.3 (New)</p>	<p>Camp 78 76 75 78 78 78 - Changed oil & Filter, Replaced Bracket Filter, Replaced SPARK plugs 4SR93, timed mag, lubed controls</p> <p>I certify this engine has been inspected in accordance with an Annual Inspection and determined to be in Airworthy Condition</p>	<p style="text-align: right;">By - [Signature] AP 3034123IA</p>
---	--	---

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Engine Serial

NC

Date		R. P. M.		Ground Time		Air Time		Total Time		
Year	Mo.	Day	Ground	Air	Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
2015	5	16	14	31.9						
			TACH 1586.2		CHAMP OIL + FILTER REPLACED WITH 8 QUARTS ASPLO S/S/ 15W 50 + FILTER CH48103. RUN + LEAK TESTED		for job		OWNER/PILOT 1669810	
2	13	16	14	60.9						
			Tach 1607.2		Compression readings 74, 72, 68, 78, 76, 78		I certify this engine has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition. AD update provided to owner.		AIP Robert F. Homan 20318810 IA	
TOTAL TIME										

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

REMARKS

SIGNATURE

23 Jan 2018 Tach 1649.5
Engine 1502.9 SFRM

#3 Cylinder removed for stuck ex. valve

Repaired by Nev. Aircraft Engines per
their W.O. 2150. CRS N5ER485X

Both valves and seats re-faced, both
guides reamed Std. Cylinder fitted in
original position, test run satis.

All work certified airworthy

Stephen Krueger A&P 1908059 I.A.

S. Krueger
(305) 496-7643

ENGINE LOG

REMARKS

SIGNATURE

6-13-18

AD2017-16-11 Lycoming - Connecting Rods with Non-Conforming Small End Bushings does not apply. Serial Number RL13726-40A does not appear on Lycoming's MSB No. 632B and the 1999 date of installation of this engine is outside the dates of the MSB, Table 2.

7/2/19 Compressions 70,70,72,74,74,72 all over 80

Each 1757

Engine Serial

N C

Date		R. P. M.		Ground Time		Air Time		Total Time		
Year	Mo.	Day	Ground	Air	Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
2019										
7		4	1760	Tech						
			1613.7	TT3						
					Changed oil + filter replaced with 2 qts. AeroShell 15w-50 + Champion CH48103-1 Filter, Added Can Guard, leak test OK Check. New Pilot 3872690					
10		24	1806.6	Tech						
			1660.6	TT						
					Changed oil + filter, replaced with 8 qts. AeroShell 15w+50, Champion CH48103-1 Filter Added 12oz AvBlend, leak tested OK Check. New Pilot 3872690					
3/18/2020			1851.4	Tech						
			1705.4	TT						
					Changed oil + filter replaced with 8 qts. AeroShell 15w+50, Champion CH48103-1 Filter. Added 12oz. AvBlend. Leak tested OK Check. New Pilot 3872691					
TOTAL TIME										

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Engine Serial

N C

Date		R. P. M.		Ground Time		Air Time		Total Time		
Year	Mo.	Day	Ground	Air	Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
2020										
5	18		TACH 1865		REMOVED RAPCO VACUUM PUMP SER 181264 - DRIVE SHAFTED. mod. 215cc INSTALLED RAPCO PUMP SER# A72314 Blue Washon RFP 1770847					
8	2		TACH 1883,2		2PM Compression readings 68, 66, 70, 68, 70, 70 all over 50 I certify this engine has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition AD's checked thru 2017-16-11 Robert J. Forman 2031880 ATP IA					
11	17				Changed oil and filter replaced with 8 qts. AeroShell 15w50, Champion CH48103 filter, Added Can Guard. Leak tested OK Andrii Mikus Pilot 3872691					
TOTAL TIME										

R.A.V.

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Date		R. P. M.		Ground Time		Air Time		Total Time	
Year	Mo. Day	Ground	Air	Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
2021	1 7	Tach 1766.1							
		TTE 1766.1							
REMOVED & REPLACED Eng TACHMENT. REMOVED TACH DRIVE CABLE & CAPED TACH DRIVE ON ENGINE. INSTALLED ELECTRONIC INTERMEDIATE R-V-TACH S/N 249149. TACH TIME DROPS TT-1765. RESET TO REFLECT ACTUAL TIME ON ENGINE. R/W/Kushon AP/1708A-7									
9/4		TACH TTE 1833.8							
REPLACED AIR FILTER with BA 2505. 20 JUL 1866810. PILE OWNERS									
10-21		TTE 1833.8							
REPLACED plugs with NEW HSR-93 plugs. 21 JUL PILE/OWNER 18669810									
TOTAL TIME									

ENGINE LOG

MAKE: CESSNA N182KS ENGINE DATE: 10/4/21 ENG/MOD#: 0-540-3050 RE
ENG/SER# RL13726-40 T: 4588.50 (T)(H) TSO: 1833.8 (T)(H)
MANUFACTURE Lycoming L () C (X) R ()

NOTES

- 1 OIL BRAND TYPE
- 2 FILTER NUMBER
- 3 AIR FILTER (x) NEW () CLEANED
- 4 CLEAN AND GAP PLUGS () (NEW)
- 5 TIME MAGS (X)
- 6 MAG 500 HR DUE 2333.8 25 HR DUE 1858.8
- 8 ALTERNATOR 500 HR DUE () (NA)
- 9 INSTRUMENT AIR FILTER (NEW) () (NA)
- 10 REPLACED MAG WITH OH ONE S/N R6135K

#1 79/80 #2 66/80 #3 76/80 #4 76/80 #5 79/80 #6 79/80 #7 /80 #8 /80

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A
(CIRCLE ONE) (ANNUAL) (25) (50) (100) HR INSPECTION AS PER AC 4313 1B AND MANUFACTURE
MAINTENANCE / OWNERS MANUAL AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

NEW AD COMPLIANCE SHEET WITH LOG BOOKS

Richard A Crow I/A 547178134

SIGN 

Engine Serial

N C

Date		R. P. M.		Ground Time		Air Time		Total Time		
Year	Mo.	Day	Ground	Air	Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
2021	10	13	TACH 1809.4		CHANGED OIL & FILTER. REPLACED WITH 8QTS ASPEN 31511 15W50, CHAMPION CA48103 FILTER, ADDED CAM GUARD, LEAK TESTED OK. <i>owner/pilot</i>					
	11	21-22	TACH 1854.8		CHANGED OIL & FILTER. REPLACED WITH 8QTS ASPEN SHELL 15W-50 CHAMPION CA48103 FILTER ADDED CAM GUARD, LEAK TESTED - OK. <i>owner/pilot</i>				1669810	
11/6/22			Tach 1881.1		Compressions 74, 68, 74, 68, 64, 76 all over 80 I certify this engine has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition AD's checked thru 17-16-11					
TOTAL TIME					RT Hornum 2031880 IA. AYP					

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Engine Serial

N C

Date		R. F. M.		Ground Time		Air Time		Total Time	
Year		Mo. Day		Hrs.	Min.	Hrs.	Min.	Hrs.	Min.
70	23	24	25						
4	19	TACH	1906.5			CHAMPION OIL + FILTER			
	(23)					CHAMPION CH 418103-1 FILTER			
						ASRO 51011 15W-50			
						CAM GUARD 1202			
						LEAK TESTED - OK			
						The Pilot owned 1229810			
12	17	TACH	1927.4			Compressions 64, 65, 70, 60, 70, 72			
	(24)					I certify this engine has been inspected i/a/w an Annual inspection and determined to be in an airworthy condition AD's checked thru 17-16-11 RJA Hannover 2031880 AWP, IA			
12	12	TACH	1984.4			COMP. #1-74 #2-74 #3-72 #4-65 #5-70 #6-72			
						(all over 80) Flight control joints lubed & checked for free movements, fine wire spark plugs			
TOTAL TIME									

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

ENGINE LOG

REMARKS

SIGNATURE

25

12/12 Tach 1984.4 I have inspected this engine in accordance with an ANNUAL inspection and determined it to be in airworthy condition. AD's checked thru R. H. Hornum 2031880 ACP, IA

12/17 REPLACED Eng. AIR FILTER WITH BA 2505, CHANGED OIL & FILTER. REPLACED WITH 8 QTS AS16 Shell 15W50, CHAMPION CA 48103 FILTER ADD'D 13 OZ CAM GUARD. LSALC + LS 750 BK. 4-1/2 gal. P. Lott/owner 1669810

ENGINE LOG

REMARKS

SIGNATURE

AD[#] 2024-21-02 checked for compliance-NA,
engine new in 1999, oil sent in for analysis and
✓ Filter element checked for metal particles RTH

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.



N 182K5

Left

Right

AMERICAN PROPELLER SERVICE

20208 Charlanne Drive

Redding, California 96002, U.S.A.

PHONE NUMBER (916) 221-4470 / (800) 292-PROP (7767)

FAA REPAIR STATION #NO3R717L

PROPELLER LOGBOOK

PROPELLER MAINTENANCE RECORD

Propeller Manufacturer: MCCAULEY

Left Engine

Right Engine

Front Engine

Rear Engine

Hub Model No. B2D34C214

Hub Serial No. 7792224

Blade Model No. 90DHB-3

Blade Serial No. 1 B83129

No. 2 B83143

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

Low 15.8° High 29.4° Feather _____ Reverse _____

Pitch _____

Governor Manufacturer: _____

Governor Model No. _____

Governor Serial No. _____

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
12-11-97		AMERICAN PROPELLER SERVICE REPAIR STATION No. N03R717L	
		REDDING, CALIF. 96002	
		WORK ACCOMPLISHED OVERHAUL 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 WORK ORDER #26557	
		INVOICE # 43062 DATED 12-11-97	
		SIGNED <i>[Signature]</i>	
		AUTHORIZED INDIVIDUAL	

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

DATE	PROPELLER	SIGNATURE
MAKE: <u>COSINA</u>	MODEL <u>182R</u>	<u>N182KS</u>
DATE <u>10/14/21</u>	PROP/SER#: <u>7792224</u>	PROP MAKE <u>MCCAWAY</u>
HUB/SER# <u>7792224</u>	TT: <u>1558.5</u>	(T)(H) TSO: <u>168.2</u> (T)(H)
BLD1SER# <u>B83129</u>	BLD2SER# <u>B83143</u>	BLD3SER# _____
PROP/MOD# <u>B2034C214</u>	(L) (R) <input checked="" type="radio"/>	
NOTES		
1 GREASE <input checked="" type="radio"/> (5) <input type="radio"/> (6) <input type="radio"/> (NA)		
2 TQ FT LBS <input checked="" type="radio"/> (NA) ()		
3 NITROGEN LBS <input checked="" type="radio"/> (NA) ()		
4		
5		
6		
7		
8		
<p align="center">I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A (CIRCLE ONE) <input checked="" type="radio"/> ANNUAL (100HR) INSPECTION AS PER AC 4313 1B AND MANUFACTURE MAINTENANCE/OWNERS MANUAL AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. NEW AD COMPLIANCE SHEET WITH LOG BOOKS</p>		
Richard A Crow I/A 547178134	SIGN	