



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

LOG BOOK ENTRY

11/4/03

E.L.T. BATTERY

REPLACEMENT DATE

JAN 06



E.L.T. battery due 7.

AIRFRAME MAINTENANCE RECORD

Airborne

INSTRUMENT

Air Filter Change Reminder

Changed at:

Next Change:

3529.7 Hrs.

Hrs.

3-18-96 Date



Log Book 2

*C 182Q
1979*

AIRCRAFT SERIAL AND REGISTRATION

18266608

N95720

RECORD NUMBER Feb. 19, 1988

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 88 4-4	2198		Nose wheel pants has cracks. Repaired with fiberglass	<i>[Signature]</i> A# 476221825
4/1	2198		INSTALL wheel pants nose + MAINS	<i>[Signature]</i> A# 46974357
9/23	2256	3	CLW AD 87-20-03 R1 BY REPLACING PILOTS SEATS RAIN, INSP DUE ON SEAT RAILS EACH ANNUAL OR 100 HRS	<i>[Signature]</i> A# 476608930
Sep 23	2384	9	Replaced 3" air auto duct hose, (inlet to cabin heat muff). Replaced C.H.T. sensor unit (due to intermittent CHT reading when cold). Repaired multiple cracks in left main strut fairing using alum. backing patches rivets. Stop drilled various crackings in other plastic pieces wing tips, hornet stabilizer, wheel pants ect.	<i>[Signature]</i> A# 470640496
Sep 26	2388	6	Repaired leaking RT wing FUEL CELL INSPECTION/ACCESS PLATE (the one just aft of the fuel filler cap) removed plate cleaned & pressealed using Monney Model 654 Semkit PR-1403G B2 A# 470640496	<i>[Signature]</i> A# 470640496

END

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1988 Oct. 06	TACH 2406	3	Removed & replaced ELT battery pack in DORN MARGOLIN Model ELT G.1 S/N 26988 Bench checked ELT transmitter, OK reinstalled ELT G.1. Battery pack good thru JULY 1990	Bruce Weed AOP 470640496
Oct 18	TACH 2416	7	Removed Stewart Warner Engine tachometer - suspect RPM too low of reading. Williams Inst. Repaired cables. WORK ORDER # 40316 Reinstalled, yellow tagged Tachometer (assigned S/N 10758 by Williams Inst.) <small>top stapled to back cover of this log.</small>	Bruce Weed AOP 470640496
Dec 20 1988	TACH 2428		CK Battery and Lights. Repect wheels CK Brakes. Repair Shimmy Damper. Grease Torque Links. Replace Boggage Door Latch. Replace Spinner Bulkhead. CK all cables Pullys and Fairleads Replace Rudder Static Wicks. Replace Birt Filter. Next due 12 months or 200 hr. Lube and insp ATF Controls Retorque Fuel Sander Rt and Lt Screws. I certify this Alc has been Insp I/A/W a 100 hr Insp and was found Airworthy. Work # 542324 I certify this Alc has been Insp I/A/W a 100 hr Insp and was found Airworthy. Work # 542324	Bruce Weed AOP 470640496
JAN 13, 1989	2466		Adjusted wing flap up micro switch on flap jack screw to leave a small gap between jack screw collar & end block. AMERICAN AVIATION CO. FLYING CLOUD FIELD EDEN PRAIRIE, MN 55344	Bruce Weed AOP 470640496
JAN 14, 89	2472		Replaced TAXI lamp, Removed instrument panel glare shield skin and deck assembly. Had assembly recovered by Witchermans Upholstery using black vinyl that conforms to FAR 25.853B used same material to cover deck. replaced all four flood lamps in glare shield assembly. Repaired shorted Glide slope antenna by cutting out 2' section splicing in a new piece of RG58AU COAX. <small>(near rt kick panel.)</small>	Bruce Weed AOP 470640496

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1989 Feb 25	2531		Chan whoops wrong book see engine	
Mar 6	2548	9	Replaced Rt brake linings w/ P/N 66-109 (Cleveland #) Safed w/.032 wire aired tires 42 psi replaced 2 glare shield lamps # 1820 G.E.	Bruce Weed AOP 470640496
Apr 18	2637	6	Replaced o ring in left brake master cylinder & in Lt. brake caliper, replaced brake pads w/ Cleveland # 66-109 filled & bleed system w/ Hydraulic Fluid Mil-O-5606 Amend. 2 replaced lamps # 1820, # 1820 F in pedestal lighting	Bruce Weed AOP 470640496
May 03	2667	0	Replaced O RING in Hobbs OIL PRESSURE Adapter - TO Bulk head fitting (P/N MS29778-4) filled Royale Panel (co pilot) to enable ADF RECEIVER TO TRAY CONNECTOR ENGAGEMENT	Bruce Weed AOP 470640496
MAY 06	2670	9	Replaced shear pin in auto pilot servo drive. (RED ONE) P/N 38144-0060 cleaned & lubed gear train & sprocket. total OK	Bruce Weed AOP 470640496

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1989 MAY 13	2685	3	Replaced Nose wheel tire & tube McCarey 5.00-5 (ply (A1D4159) Static balanced wheel • used 3-192 weights checked bearing grease ok bearing race loose on wheel half S/N 791263 removed & staked wheel reinstalled race is [applied lock tite (red)] added "JUST A TOUCH" of NITROGEN TO front strut.	Bruce Weid A4706A0496
AUG 6	2815	3	Remove & replaced Rt wing fuel tank quick drain (seep) Manufacturing Division INC. MODEL F391-82 AUG 29, 86 Safetied w/ .032 in. steel safety wire.	Bruce Weid A4706A0496
SEP 15	2874	3	Removed & replaced all brake pads w/ Cleveland metallic linings, replaced dome lamp #313, PN 66-109 replaced Rt wing position lamp, wired tires	Bruce Weid A4706A0496
1990 JAN. 10	2890	7	Removal of resonant audio switching panel + ARC R402A marker beacon receiver Installation of KING KMA 24 audio panel w/ 3 light marker beacon receiver.	Bruce Weid A4706A0496

**AMERICAN AVIATION CO.
FLYING CLOUD FIELD
EDEN PRAIRIE, MN 55347**

FAA CERTIFIED REPAIR STATION CRS LJ28980K
THE ABOVE DESCRIBED MAINTENANCE/REPAIR IS
CERTIFIED AIRWORTHY AND A DETAILED RECORD IS
HELD ON FILE UNDER WIO# 62232

SIGNED Bruce Weid INSPECTOR
DATE Jan 10, 1990

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1990 JAN 13	2890	9	I have inspected this aircraft & found it in serviceable condition for a FERRY FLIGHT FROM FCM TO CAMBRIDGE, MND TO DAY VFR ONLY	Bruce Weid A4706A0496
JAN 24	DATE 1/24/90 TACH/HOBBS 2891.5 TOTAL TIME 2891.5 PROP TT 2891.5 TSMOH 1641.5 91.171 ALT 12-87 91.172 XPND 12-87 ELT BATTERY 7-90 AD's REVIEWED 1/31/90 AD's C/W AD 87-20-0321 SEAT RAILS OVER ANNUAL CHECKED & LUBE FLIGHT CONTROLS, CHECKED LITES & BATTERIES CHECKED BRACES REPAIRED ALL WHEEL BEARING REPLACE LEFT MAIN TIRE WITH MCCAREY 6-00 X 6 6 PLY AIR HAUC.			
<p align="center">I CERTIFY THAT THIS ENGINE/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100 HOUR INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p align="center"><u>John A. Blackhurst</u> JOHN A. BLACKHURST 4766089301A</p>				

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1990 FEB 17	TACH 2899	7	Removed TRANSPONDER ANTENNA THAT WAS MOUNTED IN AFT EMPLOYAGE Installed new KING KAGO ANTENNA ON THE AIRCRAFT BELLY BELOW THE COPILOT SEAT. Installed new RG 58AU COAX FROM TRANSPONDER TRAY TO ANTENNA. WORK PERFORMED CONFORMS TO AC 43.13-1A CAPT II + 15. TRANSPONDER PERFORMANCE SATISFACTORY. Removed to WEIGHT CHANGE NEGL. Removed & replaced Glide slope Antenna.	Bruce Wood A-P-P 470640496
May 5	2955	5	Replaced Rt. Main landing gear tire w/ McCreary AIR FORCE tested wheel press with std. gauge; placarded aircraft gauge to reflect more of an accurate reading	Bruce Wood A-P-P 470640496
1990 MAY 09	2955	6	I certify that the altimeter, static system, transponder, and altitude reporter tests required by FAR 91.171, 91.172, & 91.36 have been performed and found to be within the limits of FAR 43 appendices E & F and AC43.6a. TESTED TO 20,000 ft. Altimeter model <u>United Instruments P/N 5934P-1</u> s/n <u>N 4142</u> Transponder model <u>ARC RT359A</u> s/n <u>18434</u> Altitude reporter <u>TRANS CAL P/N D12020-T</u> s/n <u>39115</u> SIGNED (altimeter/static) <u>Bruce Wood</u> SIGNED (transponder) <u>Bruce Wood</u> AMERICAN AVIATION CO. MPLS., MN 55347 CRS LJ2R980K WORK ORDER # <u>R 80107</u>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1990 May 10	2955		Install spinner Bulkhead 0752637-17 Bulkhead Back Plates 0550341-1 Torque Props Runup Ck OK.	Wade E. Henneman A-P-P 502542524
June 8 90	2961.7		Removed engine O-470-U SN: 467415 for major overhauls and Reassembled same engine after major over haul with new shock mounts new alternator belt. and overhauled accessories see engine log flight tested satisfactorily Approved for return to service.	TRIAD AVIATION, Inc. FAA Approved Repair Station 711-23 W. O. # <u>6296</u> Date <u>June 8, 90</u> Signature <u>Robert F. [unclear]</u>

MAINTENANCE RECORD

DATE 19 <u>90</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12/18	3005.6		Completed 100hr/ANNUAL Inspection. Lubricated controls bellcranks and hinges. Inspected airframe and landing gear. Complied AD # 87-20-03 seat rails & rollers. no defect noted.	
			Complied AD # 76-07-12 Bendix switch no defect. See AD sheet attached. Replaced ELT Bat. and operator checked good. Bat. Due 12/92. I certify the airplane has been inspected in accordance with a 100hr/annual inspection, and has been determined to be in an airworthy condition. Approved for return to service. Robert F. Potz AP 189442661 IA.	December 12, 1990
1/29/91	3010.0		INSTALLED NEW PROP. GOVERNOR CASE # 875000 OPERATIONAL CHECK OK Jim P. Jamin 177325469 ATP -	
11/15/91			VOR CHECK, COYLE VOR, 300° RADIAL, TYPE - DUAL -2° ERROR, DAVID RAIN	

MAINTENANCE RECORD

DATE 19 _____	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>I CERTIFY THAT THIS <u>aircraft</u> WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH A <u>annual</u> INSPECTION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER ORDER NO. <u>7319</u> DATE <u>1-18-92</u></p> <p><u>David Johnson</u> INSPECTOR SUMMIT AVIATION, INC. MIDDLETOWN, DELAWARE TACH TIME <u>5180.1</u> F.A.A. APPROVED REPAIR STATION SMTR 2081 CLASS 3</p> <p>Installed two servicable exhaust stacks. Installed new muffler PN-0750161-89 Installed new left prop power supply PN-C627008-9192 SN-9099053 Installed new brake linings Installed new nose wheel PN-D30500</p>	David Johnson SMTR 2081

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE. SIGN <i>[Signature]</i> DATE <u>3-31-92</u> WO. <u>503829F</u></p> <p><i>Replaced ROTATING BEACON BULB. serviced ALL TIRE PRESSURES. -BND-</i></p>	
			<p>T. TIME <u>3244.6</u> FLIGHTCRAFT Oakland, California FAA, A.R.S.T.A. #FCP5831D</p>	
			<p>N95720 Cessna 182Q May 1, 1992</p> <p>Installed a Northern Airborne Technologies AA80-01 Intercom system. The installation was completed in accordance with Northern Airborne Technologies Installation Manual Intervox, Rev. 1.2, and within guidelines set forth by FAA AC43.13-1A chapter 11 and AC43.13-2A Chapter 2. The continuous electrical load does not exceed 80% of alternator capacity. The aircraft Weight and Balance and Equipment List has been revised to reflect this change.</p>	

FOR BAY AVIONICS
CRS#WK3R940L

Signed: *[Signature]*

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1992 5/8	3252	5	<p>Removed defective TCI D120-P2-T Blend encoder S/N 39115 & installed New H MORROW 428-8800 Blend encoder S/N M 4589. This change did not effect Aircraft Weight & Balance Record.</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</p> <p>DATE <u>5/8/92</u> W.O.# <u>01197</u> SIGNED <i>[Signature]</i> BAY AVIONICS, FAA CRS #WK3R940L HANGAR 3, OAKLAND INT'L AIRPORT OAKLAND, CALIFORNIA 94614</p>	<p>THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TEST REQUIRED BY FAR PART 91.417 HAVE BEEN PERFORMED THIS</p> <p>DATE <u>5/8/92</u> SIGNED <i>[Signature]</i> BAY AVIONICS, FAA CRS #WK3R940L</p>

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
			<p>Replaced Defective CRT Probe & checked System. ops. check normal lubricated tachometer cable & reinstalled strobed Prop & found tach reading correct. installed new low voltage lamp on panel. Replaced 9 Cowling Lord mounts. Replaced top cowling missing Dzus fasteners. Repaired fairing behind nose gear. Painted & reinstalled all into old 610 P50457</p> <p style="text-align: right;">END</p>	
			<p>clw 50 hr inspection as per flightcraft guide. Replaced aircraft battery with GILH G-243. Replaced ground service plug contact solenoid. -END-</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
10/1	3275.1	TACH	<p>Installed Insight EGT/CNT graphic engine monitor as per S.T.C. FA157NE. see form 337 dated SEPT 30, 1992. Replaced FORWARD ENG. Baffling Rubber. -END-</p> <p style="text-align: right;"><i>Richard D. Browning</i> FLIGHTCRAFT/OAKLAND FAA A.R. STA #FCP5831D</p>	
10/30/92	3279.0	TACH	<p>I HAVE TESTED THE IGNITION SWITCH AND KEY PER TELEDYNES CONTINENTAL SERVICE BULLETIN #636 AND HAVE NOT IDENTIFIED THE DESCRIBED PROBLEM ON THIS AIRCRAFT. <i>John J. ...</i></p>	ATP/CEI M183ESL 10/30/92
12/19/92	3291.2	TACH	<p>Removed and replaced ELT battery pack in Dora Margolin Model ELT 6.1 S/N 26988. Transmitted 3 test signals, all received by Oakland Ground Control. Battery pack good thru 1/95 per manufacturer. Replacement scheduled for 12/94</p>	<i>John J. ...</i> ATP 47901601

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			TRANS BAY AIRWAYS 701 SKYWAY BLVD. SAN CARLOS AIRPORT, CA. 94070 FAA REPAIR STATION #JIER144L	6
			THE FOLLOWING REPAIRS WERE ACCOMPLISHED IN ACCORDANCE WITH F.A.R.'S AND THE AIRCRAFT IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER REPAIR ORDER NUMBER #8.	
			Installed SK182-101-2 passenger shoulder & lap belts. Kit installed I/A/W the instructions provided. Also installed SK182-86B fuel cap kit. Kit was installed I/A/W the instructions provided. Also R&R L/H strobe PWR supply. Also replkaced five of the six airleron hinges. Also replaced cabin door upper hinge. Also replaced serveral panel lights. Replaced all tires.	
			DATE <u>1-21-93</u> REG# <u>N95720</u> TACH <u>3296.2</u> BY <u><i>Kevin T. Mims</i></u> CO. INSP.	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER																																
	HOURS	10ths																																		
			TRANS BAY AIRWAYS CORP. FAA REPAIR STN #JIER144L AIRCRAFT INSPECTION & REPAIR																																	
			I CERTIFY THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IAWAN <u>annual</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DETAILS ON FILE UNDER WORK ORDER # <u>8</u> .																																	
			This airframe has been serviced & repaired I/A/W the Cessna 182 S. Manual P/N DZ068-1-13. C/W A.D 87-29-03 RZ seat tracks & rollers. Next due 1-94, Also C/W A.D 76-07-12 Bendix switch, next due 1-94.																																	
			<table border="0"> <tr><td>DATE</td><td><u>1-21-93</u></td></tr> <tr><td>N #</td><td><u>N95720</u></td></tr> <tr><td>WORK ORDER #</td><td><u>#8</u></td></tr> <tr><td>TACH / HOBBS</td><td><u>3296.2</u></td></tr> <tr><td>ANNUAL INSP DUE</td><td><u>1-94</u></td></tr> <tr><td>NEXT INSP DUE</td><td><u>1-94</u></td></tr> <tr><td>AIRFRAME T.T.</td><td><u>3296.2</u></td></tr> <tr><td>ENGINE T.T.</td><td><u>3296.2</u></td></tr> <tr><td>TSMOH</td><td><u>334.5</u></td></tr> <tr><td>PROP T.T.</td><td><u>3296.2</u></td></tr> <tr><td>PROP TSMOH</td><td><u>334.5</u></td></tr> <tr><td>MAG A.D. DUE</td><td><u>166.0 hrs</u></td></tr> <tr><td>AIR FILTER DUE</td><td><u>yr 99 or 500 hrs</u></td></tr> <tr><td>INST FILTER DUE</td><td><u>1-94</u></td></tr> <tr><td>STATIC/XPNDR DUE</td><td><u>5-94</u></td></tr> <tr><td>ELT BATT DUE</td><td><u>1-95</u></td></tr> </table>	DATE	<u>1-21-93</u>	N #	<u>N95720</u>	WORK ORDER #	<u>#8</u>	TACH / HOBBS	<u>3296.2</u>	ANNUAL INSP DUE	<u>1-94</u>	NEXT INSP DUE	<u>1-94</u>	AIRFRAME T.T.	<u>3296.2</u>	ENGINE T.T.	<u>3296.2</u>	TSMOH	<u>334.5</u>	PROP T.T.	<u>3296.2</u>	PROP TSMOH	<u>334.5</u>	MAG A.D. DUE	<u>166.0 hrs</u>	AIR FILTER DUE	<u>yr 99 or 500 hrs</u>	INST FILTER DUE	<u>1-94</u>	STATIC/XPNDR DUE	<u>5-94</u>	ELT BATT DUE	<u>1-95</u>	
DATE	<u>1-21-93</u>																																			
N #	<u>N95720</u>																																			
WORK ORDER #	<u>#8</u>																																			
TACH / HOBBS	<u>3296.2</u>																																			
ANNUAL INSP DUE	<u>1-94</u>																																			
NEXT INSP DUE	<u>1-94</u>																																			
AIRFRAME T.T.	<u>3296.2</u>																																			
ENGINE T.T.	<u>3296.2</u>																																			
TSMOH	<u>334.5</u>																																			
PROP T.T.	<u>3296.2</u>																																			
PROP TSMOH	<u>334.5</u>																																			
MAG A.D. DUE	<u>166.0 hrs</u>																																			
AIR FILTER DUE	<u>yr 99 or 500 hrs</u>																																			
INST FILTER DUE	<u>1-94</u>																																			
STATIC/XPNDR DUE	<u>5-94</u>																																			
ELT BATT DUE	<u>1-95</u>																																			
			INSPECTORS NAME <u>Kelvin Mims</u> SIGNATURE <u><i>Kevin T. Mims</i></u> 7																																	

MAINTENANCE RECORD

DATE 19 <u>93</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2/10	TACH 3303.8		Installed NEW E.G.T Probe, % AICOR 86259, ALSO RE-RIGGED Airleerons system. Airleerons were RIGGED IN/IN THE CESSNA 182 Q SERUPMAN. ALSO DISASSEMBLED R/H wheel FOR tube leak inspection. NO Irregularities WERE NOTED. w/o #34 <i>John J. Min</i> TROUT BAY Airways ATP 041688194	
2/27			VOR CHECK @ OAKLAND, COMPARED VOR #1 + VOR #2 & VARIATION. - SATISFACTORY FOR IFR <i>Scott H. Meese</i> ATP CFI 47971601	
3/14	3318.5		INSTALL NEW CENTER BUSHINGS IN UPPER NOSE GEAR TORQUE LINK <i>Philip D. Kirkham</i> A&P 553984137	
5/3	3336.5		VOR CHECK IN-FLIGHT OFF OF OAKLAND VOR, LESS THAN 2° VARIATION BETWEEN VOR #1 + VOR #2 SATISFACTORY FOR IFR FLIGHT. <i>Scott H. Meese</i> ATP/CFI MESE 479701601	

MAINTENANCE RECORD

DATE 19 <u>93</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
5-19-93	TACH 3341.4		50 HR INSPECTION + SERVICE COMPLETED THIS DATE. <i>Tom A. Coon</i> CORPORATE AIR TECHNOLOGY 1250 AVIATION AVE. STE 125 SAN JOSE, CA 95110	
5/19/93	3341.5		VOR CHECK - GROUND CHECKPOINT @ RWY 11, SANTA ROSA FAA 114.1 @ 132° FROM #1 (-1°); #2 (-2°). SATISFACTORY FOR IFR FLIGHT - <i>Scott H. Meese</i> ATP/CFI MESE 479701601 CFI EXP 10/93	CRS 402-28
7/28/93			Removed loose material + patched hole in induction duct aft of filter with aluminum patch plate + sealed with RTV. Replaced paper filter with Bracket foam type filter part #1: BA 8110 As per instructions.	<i>Jamie H. Meese</i> A&P #558416456
8/16/93			VOR CHECK - IN-FLIGHT - FROM OAKLAND VOR #1 vs. #2 less than 2° DEVIATION - SATISFACTORY FOR IFR FLIGHT. <i>Scott H. Meese</i> ATP/CFI MESE 479701601 EXP 10/93	
8/25/93	3359.0		VOR CHECK - GROUND CHECK POINT - SANTA ROSA VOR 113.0, 244° BOTH VOR #1 + VOR #2 SHOWED NEEDLE CENTERED. SATISFACTORY FOR IFR FLIGHT. <i>Scott H. Meese</i> ATP/CFI MESE 479701601 EXP 10/93	

MAINTENANCE RECORD

DATE 19 93	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9/20/93			VOR CHECK - GROUND CHECK POINT - SANTA ROSA. 113.0 / 244° BOTH VOR #1 & VOR #2 SHOWED NEEDLE CENTERED - SATISFACTORY FOR IFR FLIGHT.	 ATP/CFII/MESE 479701602CFE EXP 10/97
10/22/93			<p align="center">Work Order 63119 Cessna 182Q N95720</p> <hr/> <p>The existing King KN 61 DME and KI 266 Indicator were removed from this aircraft. There was no record in available aircraft records of this equipment being installed. A new Bendix/King KN 64 DME was installed in this aircraft. A remote ELT on/off switch was installed in the pilots instrument panel and wired to existing ELT Transmitter. The installation was conducted in accordance with King Installation Manual 006-0144-0004 and within the guidelines set forth by FAA AC43.13-1A Chapter 11 and AC43.13 -2A Chapters 2 and 3. The continuous electrical load does not exceed 80% of alternator capacity. The aircraft Weight and Balance and Equipment List has been revised to reflect this change.</p> <p align="center">OR BAY AVIONICS CRS # WK3R948L</p> <p>Signed: </p>	<p align="center">479701601</p>

MAINTENANCE RECORD

DATE 19 93	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12/23	3381.5 TACH 977.7 HOBBS		INSTALLED PITOT HEAT WARNING PLACARD ON INSTRUMENT PANEL IN ACCORDANCE WITH CESSNA SERVICE BULLETIN SEB 93-17 THIS DATE. CESSNA P/N 0890018-3.	 ATP/CFII/ME 479701601

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>94</u>				
TRANS BAY AIRWAYS CORP. FAA REPAIR STN #JIER144L AIRCRAFT INSPECTION & REPAIR			I CERTIFY THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IAW AN <u>annual</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIR WORTHY CONDITION. DETAILS ON FILE UNDER WORK ORDER # <u>361</u>.	
DATE	<u>02-01-94</u>		Inspected & serviced this airframe I/A/W the manufactures recomendations. Also replaced the pilots side inboard seat rail. Also C/W SEB 91-5 Rev-1 Diode installed C/W A.D 87-20-03 R2 seat rails. Also replaced the air filter.	
N #	<u>N95720</u>			
WORK ORDER #	<u>#361</u>			
TACH / HOBBS	<u>3385.8</u>			
ANNUAL INSP DUE	<u>02-95</u>			
NEXT INSP DUE	<u>02-95</u>			
AIRFRAME T.T.	<u>3385.8</u>			
ENGINE T.T.	<u>3385.8</u>			
TSMOH	<u>424.10</u>			
PROP T.T.	<u>3385.8</u>			
PROP TSMOH	<u>424.10</u>			
MAG A.D. DUE	<u>3385.8</u> 77 hrs			
AIR FILTER DUE	<u>02-95</u>			
INST FILTER DUE	<u>02-95</u>			
STATIC/XPDR DUE	<u>05/94</u>		INSPECTORS NAME <u>Kelvin Mims</u>	
ELT BATT DUE	<u>01/95</u>		SIGNATURE <u><i>Kelvin Mims</i></u> 7	

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>94</u>				
<p align="center">Cessna 182Q N95720</p>			<p align="center"><u>3-94</u></p>	
<p>Removed Turn Coordinator, P/N 1394T100, S/N 48410111. Installed Turn Coordinator P/N 1394T100, S/N 4-811-69. Removed DG, P/N G-502A, S/N 62465F. Installed DG, P/N G-502A, S/N 58551F. For more information please refer to WO# 63865 and WO# 63081.</p>				
TRANSPONDER(S) HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43 I.A.W. FAR 91.413 DATE <u>5/23/94</u> W.O.# <u>63865</u> SIGNED <u><i>[Signature]</i></u>			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 <u>20,000'</u> DATE <u>5/23/94</u> SIGNED <u><i>[Signature]</i></u>	
BAY AVIONICS, FAA CRS #WK3R948L HANGAR 3, OAKLAND INT'L. AIRPORT OAKLAND, CALIFORNIA 94614			BAY AVIONICS, FAA CRS #WK3R948L HANGAR 3, OAKLAND INT'L. AIRPORT OAKLAND, CALIFORNIA 94614	
<p align="right"><u>95720</u> <u>2,000'</u></p>				

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
07/10/94	TACH 3433.1		COMPLETED 50 HR INSPECTION. LUBED ALL PIVOTS AND HINGES. INSTALLED NEW INDUCTION AIR FILTER. RETURNED TO SERVICE. END <i>[Signature]</i> ATP 56175801R	
10/11/94	Tach. 3437.0		Installed CE 292-3 2meter FM Antenna sta # 90 Install two KX99 Antenna Adapter. One mounted left of Center console it is connected to #2 Cam. Other is mounted to FM Antenna and is located just right of Center Console. All work performed within the Guidelines set forth in AC43.13-1A and AC43.13-2A. Weight and Balance Negligible. WO# 506611R. Return to service. <i>[Signature]</i> REP 5831D Flightcraft Inc.	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
10/18/94	TACH 3437.2		INSTALLED FACTORY REBUILT ENGINE MODEL D-470 SERIAL NO. 286866-R, USING NEW VIBRATION DAMPERS & REPLACED FLEXIBLE FUEL HOSE & FLEXIBLE OIL PRESSURE HOSE. AIRCRAFT TEST FLOWN, ALL OPS CHECKS NORMAL.	
THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE-SIGN <i>[Signature]</i> DATE <u>10-18-94</u> WO. <u>506399F</u> T TIME <u>3437.2</u> FLIGHTCRAFT Hayward, California AA. A.R. STA. #FCP5831D			<i>[Signature]</i> BRUCE HATCH CHIEF INSPECTOR FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12/31/94	TACH 3457.6		<p>COMPLIED WITH CONTINGENTAL SPECIAL SERVICE NOTICE/SSN 3-94 BY INSPECTING INSTALLATION OF IDLE GEAR. DRAINED OIL & TOOK SAMPLE. CHANGED OIL FILTER AND SERVICED WITH</p> <p>ARBISILCC 15W50. ADJUSTED OIL PRESSURE RELEASE VALVE. ADJUSTED IDLE SPEED & MIXTURE. RESET MAG. TIMING. FOR MORE INFO</p> <p>SEE W.O. 506921. REMOVED BENDIX MAGNETO'S AND HARNESS AND INSTALLED SLICK MAGNETO'S MOD. 6380 R/H SER.# 9410007, L/H SER.# 9410006.</p> <p style="text-align: center;">END</p>	
			<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE SIGN _____</p> <p>DATE <u>12-31-94</u></p> <p>WO. <u>506921</u></p> <p>T TIME <u>3457.6</u></p> <p>FLIGHTCRAFT Hayward, California FAA. A.R.STA. #FCP5831D</p>	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/28			<p>VOR CHECK - AIRBORNE - VOR #1: 120° VOR #2: 120° OFF SACRAMENTO VOR @ 4,500 - SATISFACTORY FOR IFR FLIGHT.</p> <p><i>[Signature]</i> ATP/CFII SEME 479701601</p>	
3/17	TACH 3465.2		<p>ANNUAL INSPECTION PERFORMED THIS DATE. EGT SYSTEM CALIBRATED.</p> <p>INTERIOR DOCUMENTED AS FLAME RESISTANT AND DOES COMPLY WITH FAR. 23.853. COMPLIED WITH AD 71-22-02 NOSE GEAR FORK BY VISUAL CHECK OF P/N NO DEFECT FOUND. COMPLIED WITH AD 81-15-03 & AD 95-03-02 BRACKET AIR FILTER, NO DEFECTS FOUND. COMPLIED WITH AD 87-20-03 R2 SEAT RAIL INSP, BY INSP, NO DEFECTS FOUND.</p> <p style="text-align: center;">CONTINUED NEXT PAGE</p>	<p>FLIGHTCRAFT 19990 Skywest Drive Hayward, CA 94541 Approved Repair Station No. FcP5831D</p> <p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in Airworthy Condition Total Time <u>3465.2</u> Date <u>3-17-95</u> <i>[Signature]</i> Authorized Signature</p> <p>W. O. <u>507187E</u> Mechs. Sign. <i>[Signature]</i> Mechs. Sign. _____</p>

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
TACH 3/17/95	3465.2		<p>Complied with AD 93-05-06 ACFT Ignition Switch By modification per Cessna SEB 91-5R1. Complied with ANNUAL ELT Insp per FAR 91.207, NO DEFECTS FOUND, NEXT Insp DUE 3/96</p> <p>ELT BATT NEXT DUE 1/97. Replaced LH/RH BRAKE DISCS, Replaced LH/RH BRAKE LININGS. Replaced LH/RH MLG STRUT FAIRINGS - Replaced LH/RH MLG WHEEL FAIRINGS. Replaced DEFROST HOSE</p> <p>Replaced TWO COWL MOUNTS FOR LOWER COWL. Replaced 1 EA STATIC WICK ON RUDDER. FOR FURTHER DETAILS SEE W.O. # 507187 ON FILE AT YH'S REPAIR STATION.</p> <p align="right">FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D</p>	
AIRCRAFT			<p>TREATED WITH LP# 3 AT THIS TIME.</p> <p align="right"><i>Bruce Hatch</i> FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D</p>	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
4/7/95			<p>Replaced Main Wheel Fairings. Joe Mueller.</p> <p align="right">FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D</p>	
5/20/95			<p>AS PREVENTATIVE MAINTENANCE, REPLACED FLASHER BULBS IN RED BEACON. REPLACED WITH 28V150W BULBS</p> <p align="right"><i>[Signature]</i></p>	ATP/CFEIM58 479701601
5/29/95			<p>VOR Ground Check - OAK - NO DEVIATION BETWEEN #1 + #2 VOR</p> <p align="right"><i>[Signature]</i></p>	ATP/CFEIM58 479701601

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1995 7-28-95	TACH	3478.9	R+R AVIONICS master switch P/N CM3589-40 + completed ASOW INSPECTION I.A.W LESSNA + AURORA AVIATION OP'S. Bruce Pse APP 544130817	
3-22-96	TACH	3529.7	CIW AD 87-20-03 R2 seat tracks + rollers insp. R+R instalment air filter with P/N D9-18-1 filter, R+R static wick on rudder, + secure fire extinguisher with 4 AN525 screws. Bruce Pse APP 544130817	
3-22-96	TACH	3529.7, JT 3529.7	THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION AT THIS TIME. APP 474701601	
3/30/96			VOR CHECK AT VOR CHECKPOINT @ OLM OLYMPIA, WA FOUND TO BE WITHIN $\pm 2^\circ$ ON BOTH RADIOS	
4-23-96	TACH	3535.1	R+R CHT gauge with new P/N 6246-00275 gauge. Bruce Pse APP 544130817	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
6-20-96	TACH	3546.7	INST NEW G-243 BATTERY AND NEW VR5156 ACU, TEST RUN ON GROUND OR APP 2179436	
7-31-96	TACH	3550.0	INSTALL NEW WINDSHIELD, REAR WINDOW + RH, LH REAL SIDE WINDOWS APP 2179436	
4-11-96	TACH	3579.5	TT 3579.5 CIW AD 87-20-03 R2 seat rail + rollers insp. OK AT THIS TIME. Re-seal right wheel CYL with new packing, install new static wick on right elevator, R+R ELT Batt + ops check I.A.W FAR 91.207. install abrasion boots on horiz- stabilizer P/N S1938-3-68.00. CIW a 100hr insp I.A.W LESSNA + aurora aviation OP'S + THIS AIRFRAME WAS SOURCED IN AN AIRWORTHY CONDITION AT THIS TIME. Bruce Pse APP 544130817	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1997			<div style="text-align: center;"> <h1>CORROSIONX™</h1> <p>TREATMENT CENTER <i>AURORA AVIATION</i></p> <p>No 6533</p> <p><u>4-11-97</u> TREATMENT DATE <u>95720</u> AIRCRAFT SN OR N NUMBER</p> <p><i>wings only</i> I certify that this airframe has been treated with Corrosion X (Mil-C81309E) to stop and arrest corrosion. Treatment is effective for 18-24 months, based on environmental conditions. Re-treating is recommended when effectiveness ends - as determined by either time or visual inspection.</p> <p><i>[Signature]</i> <u>544130817</u> TECHNICIAN'S SIGNATURE A & P NUMBER</p> </div>	

4-11-97	3579.5		<p>Completed Annual Inspection this date See Previous Entry for AD's Clw "I certify that I have Inspected this Airframe IAW an Annual Inspection and Found it to be in an Airworthy Condition"</p> <p align="right"><i>[Signature]</i> AEP 543544818 IA</p>	
---------	--------	--	--	--

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
6-11-97	task	3389.7	<p>Removed and Replaced A.C.U. Removed P/N VR5156 Installed New P/N VR515BA. OPS checked OK. Ronald B. McIntosh AIP 507702118</p>	
4/9/98			<p>ALTIMETER SYSTEM TEST/INSPECTION I certify that the Altimeters, Altitude Reporters and Static System Test required by FAR Part 91.411 have been performed. Both Altimeters were tested to <u>20,000</u> Feet on <u>4/9/98</u> Date <u>4/9/98</u> Signature <i>[Signature]</i> Records on file. COLUMBIA HELICOPTERS, INC. FAA Repair Station No. CHIR 823C Aurora Airport, Aurora, Oregon.</p>	
			<p>ATC TRANSPONDER TEST/INSPECTION I certify that the ATC Transponder Model <u>4357A</u> has been tested and inspected as required by FAR Part 91.413 Date <u>4/9/98</u> Signature <i>[Signature]</i> COLUMBIA HELICOPTERS, INC. FAA Repair Station No. CHIR 823C Aurora Airport, Aurora, Oregon.</p>	

4-9-98

TACH & TOTAL TIME: 3637.4 HRS.

ANNUAL INSPECTION AND SERVICE COMPLETED THIS DATE AS PER FAR 43 APPENDIX D AND CESSNA TIME LIMIT INSPECTION CHECKLIST. INSTALLED NEW S1906-1 MICROSWITCH IN AFT POSITION FLAP FOLLOW-UP SYSTEM. INSTALLED MID-CONTINENT INSTRUMENT CO. CARBURETOR AIR TEMP GAUGE AND PROBE AND ASTROTECH LC-2 CHRONOGRAPH (SEE FORM 337 THIS DATE) INSTALLED NEW CONNECTOR IN PILOT'S PUSH-TO-TALK SWITCH WIRING. SERVICED NOSE STRUT WITH MIL-H-5606 FLUID AND DRY NITROGEN. ADJUSTED RUDDER CABLE TENSION TO SPECS. ADJUSTED ELEVATOR CABLE TENSION TO SPECS. INSTALLED NEW INSIGHT GEM EGT PROBE P/N 2870 #1 CYLINDER. INSTALLED NEW GE1692 BULB IN EYEBROW LIGHT. INSTALLED NEW 1220114-1 SPACERS ON BOTH OUTBOARD FLAP TRACKS. TIGHTENED BALL-ENDS AFT END BOTH AILERON PUSH RODS. ADJUSTED CARB HEAT CONTROL FOR FULL TRAVEL. INSTALLED NEW BRACKETT AIR FILTER ELEMENT BA-8103-1 ROTATED BOTH MAIN TIRES ON WHEELS, BALANCED TIRES. COMPLIED WITH AD 87-20-03 R2 BY INSPECTION OF SEAT TRACKS FOUND OK. DUE AGAIN IN 12 MO. INSTALLED NEW RIVETS SEVERAL PLACES PILOT AND CO-PILOTS INBOARD SEAT RAILS. REPAIRED SEVERAL STATIC LEAKS AT CONNECTIONS. ELT FUNCTION CHECK AS PER FAR 91.207 (a)(2) (d) OK BATTERY EXPIRES 6-9-99

MAINTENANCE RELEASE

This aircraft, engine or component was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under R.O.# 72150

Date 4-9-98 Signed Chris [Signature]

COLUMBIA HELICOPTERS, INC.
 FAA Repair Station No. CHIR823C
 P.O. Box 3500
 Portland, Oregon 97208

MAINTENANCE RECORD

5-14-99 TACH & TOTAL TIME: 3700.0 HRS.

ANNUAL INSPECTION COMPLETED THIS DATE AS PER FAR 43 APPENDIX D. ELT FUNCTION CHECK AS PER FAR 91.207 (a)(2)(d) FOUND OK. INSTALLED NEW ARTEX BATTERY P/N 00-60-62 EXPIRES MARCH 2001. LUBED COWL FLAP CABLE & FABRICATED AND INSTALLED COWL FLAP CABLE. BRACKET CABIN SIDE OF FIREWALL. ADJUSTED ENGINE BREATHER TUBE CLAMPS TO CLEAR RIGHT COWL FLAP CONTROL CABLE. ADJUSTED AUTO-PILOT ROLL CABLE (LOWER) TO MATCH UPPER CABLE TENSION. SEALED EDGE OF LEFT WING FUEL ACCESS PANEL AFT OF FILLER PORT. ADJUSTED RUDDER TRAVEL TO SERVICE MANUAL SPECS. INSTALLED 1 EA. NEW B3-5-1 VACUUM REGULATOR FILTER. INSTALLED 4 EA. NEW S1674-1 BEARINGS & 4 EA. NEW S1675-1 BEARINGS IN RUDDER PEDAL SYSTEM. PAINTED ANT-SKID PAINT ON PILOT'S STEP. INSTALLED ALL NEW BRAKE LININGS P/N 66-109 RIGHT BRAKE. SERVICED SHIMMY DAMPER WITH MIL-H-5606 FLUID. SERVICED NOSE STRUT WITH MIL-H-5606 FLUID & DRY NITROGEN. INSTALLED 1 EA. NEW BA8110-1 AIR FILTER ELEMENT DUE CHANGE IN 200 HRS., 12 MO., OR ANYTIME OVER 50% COVERED WITH FOREIGN MATERIAL. COMPLIED WITH AD 87-20-03 R2 SEAT TRACK & PIN ENGAGEMENT FOUND OK. DUE AGAIN AT NEXT ANNUAL.

MAINTENANCE RELEASE

This aircraft, engine or component was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under R.O.# 72482

Date 5-14-99 Signed John [Signature]

COLUMBIA HELICOPTERS, INC.
 FAA Repair Station No. CHIR823C
 P.O. Box 3500
 Portland, Oregon 97208

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1999 8/2			VOR IN-FLIGHT TEST, UBG 117.4, WITHIN 2° VOR #1 + VOR #2 SATISFACTORY FOR IFR FLIGHT APPLIED MESS 479701601 EXP 10/99	
11/28			VOR IN-FLIGHT CHECK UBG 117.4, WITHIN 2° VOR #1 + VOR #2 SATISFACTORY FOR IFR FLIGHT	APPLIED MESS
2/2/2000			VOR IN-FLIGHT CHECK, UBG 117.4, WITHIN 2° VOR #1 + VOR #2 SATISFACTORY FOR IFR FLIGHT	APPLIED MESS
3/13/2000			VOR IN-FLIGHT CHECK UBG 117.4 348° @ 8 NM DME WITHIN 2°. SATISFACTORY FOR IFR FLIGHT	APPLIED MESS 479701601

ATC TRANSPONDER TEST/INSPECTION

I certify that the ATC Transponder model RT389A has been tested and inspected as required by FAR Part 91.413
Date 6/6/00 Signature D. Bean

COLUMBIA HELICOPTERS, INC.
FAA Repair Station No. CHIR823C
Aurora Airport, Aurora, Oregon.

ALTIMETER SYSTEM TEST/INSPECTION

I certify that the Altimeters, Altitude Reporters and Static System Test required by FAR Part 91.411 have been performed. Both Altimeters were tested to.

20,000 Feet on
Date 6/6/00 Signature D. Bean

Records on file.
COLUMBIA HELICOPTERS, INC.
FAA Repair Station No. CHIR 823C
Aurora Airport, Aurora, Oregon.

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	HOURS		

6/9/2000 T.T. 3769.6

ANNUAL INSPECTION COMPLETED THIS DATE I/A/W FAR 43 APPENDIX D. REPLACED O-RINGS IN PRIMER. REPLACED STATIC DISCHARGE WICKS P/N 16165 ON RIGHT AILERON AND LEFT ELEVATOR. REPLACED TAIL NAV. LIGHT BULB, P/N GE-307. REPAIRED CRACKS ON RIGHT LANDING GEAR STRUT COVER. REPLACED O-RINGS AND SERVICED SHIMMY DAMPER. C/W AD 87-20-02 R2 BY INSPECTION OF SEAT TRACKS CHECKS OK AT THIS TIME. AD 2000-06-01 AMDT 39-11641 N/A, STRAINER NOT REPLACED DURING TIME PERIOD. COMPLIED WITH FAR 91.207 (a)(2)(d), 12 MONTH FUNCTION CHECK OF ELT. AIRCRAFT RUN-UP AND LEAK CHECKED. AIRCRAFT IS CONSIDERED IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. FOR DETAILS OF THIS WORK SEE WO# S2815 FOR DETAILS.

COLUMBIA HELICOPTERS INC.
AURORA, OR ARS-CHIR823C

MAINTENANCE RECORD

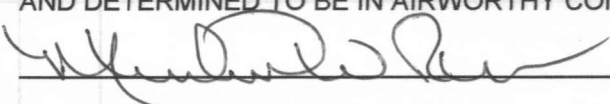
DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>1 JUNE 2001 TACH TIME & TOTAL TIME: 3826.2 ANNUAL INSPECTION COMPLETED THIS DATE AS PER FAR 43 APPENDIX D. REPLACED ELT BATTERY P/N 00-60-62, REPLACEMENT DUE 3-03. REPLACED LEFT SIDE BRAKE PADS P/N 066-30026 WITH NEW. STOP DRILLED CRACKS ON RIGHT FLAP, INBOARD TRAILING EDGE. REPLACED BURNED OUT BULB IN DIGITAL CLOCK P/N GE 356. C/W AD 87-20-03R2, INSPECTION OF SEAT TRACKS, ROLLERS AND PINS, FOUND OK, DUE AGAIN IN 100 HRS OR 12 MOS. C/W AD 2000-06-01 INSPECTION OF FUEL STRAINER STANDPIPE, FOUND OK, MEASURES OK AND NO REPLACEMENT DURING SPECIFIED TIME. THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE. FOR FURTHER DETAILS SEE COLUMBIA HELICOPTERS, INC. WO# S3044.</p> <div style="text-align: right; margin-top: 20px;"> <small>COLUMBIA HELICOPTERS INC. AURORA, OR ARS-CHIR823C</small> </div>	

Aurora Aviation			
REG.: N95720	Aurora State Airport		DATE: 6/13/02
MODEL: Cessna 182Q	14338 Stenbock Way NE ~ PO Box 127		TACH: 3852.6
S/N: 182-66608	Aurora, OR 97002		TT: 3852.6
WO No. 35002	(503) 678-5172		
Disassembled aircraft for repair by Metal Innovations, Inc.			
A&P 542644684			

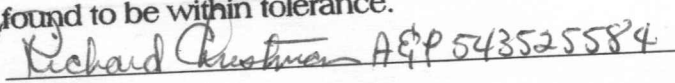
MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>DATE: 8-26-02 TOTAL TIME AIRFRAME: 3852.6 Repaired sheet metal/structural damage in numerous locations on aircraft. These include: replaced Firewall; replaced Horizontal Stabilizer; replaced LH Cockpit Side Skin; replaced LH Wing Leading Edge and LWR Outboard Skin; Replaced LH Aft Tail Cone Skin; Replaced Tail Bulkhead; Repaired LH Aileron; Repaired Rudder; Repaired Elevators; Repaired Center Console; Repaired Damage to INBD LH Wing. All work done IAW Cessna SRM and AC43.13, Change 1.</p> <p>MAINTENANCE RELEASE: The aircraft, airframe, engine or appliance identified on this form was repaired in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order #: 738</p> <div style="text-align: right; margin-top: 20px;"> Signature Repair Station #: KW7R756N </div>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOU		
		Aurora Aviation Aurora State Airport 14338 Stenbock Way NE ~ PO Box 127 Aurora, OR 97002 (503) 678-5172	
		REG.: N95720 MODEL: Cessna 182Q S/N: 182-66608 WO No. 35002, 40902	DATE: 10/1/02 TACH: 3852.6 TT: 3852.6
		<p>Reassembled aircraft after repairs by Metal Innovations, Inc. Installed wings, elevators, ailerons, and rudder with new hardware, and rigged all systems I/A/W maintenance manual. Replaced all rubber fuel lines. Installed all new strut fairings, gear fairings, wing tips, and landing gear strut fairings. Installed new 6:00X6 main gear tires and 5:00X5 nose gear tire. Serviced battery. Repacked wheel bearings. Installed new vacuum regulator filter P/N B3-5-1. Installed new LH fuel transmitter P/N C668050-0301. Installed overhauled engine mount P/N 0751600-1-R. Installed new abrasion boots. Installed new Cee Bailey windows on both doors. Installed Rosen sun visors I/A/W installation instructions; see FAA Form 337 for details on this installation. Checked ADs through bi-weekly 2002-19. C/W AD 87-20-03 R2 by visual inspection of seat tracks and rollers. Inspection found ok; due again 10/03. Inspected and tested ELT I/A/W FAR 91.207(d); found ok. I CERTIFY THAT THIS AIRFRAME WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p>	
		 A&P 542644684IA	

MAINTENANCE RECORD

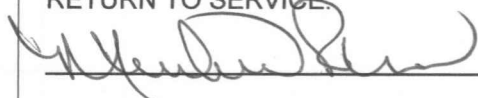
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	10ths		
			Airways, INC 6080 Wigrich Road Independence, OR 97351 - Phone: 503-838-0595	
			Aircraft: Cessna 182Q ID# N95720 Date Refinished: 10/2002 Refinishing Process: EXTENSIVE Touch up Back to original colors Products Used: Ditzler-PPG Brand WHITE # 90119, RED # 72083 TAN # 23000	
			Controls removed and replace. Balance checked: found to be within tolerance.	
			 A&P 543525584	

MAINTENANCE RECORD

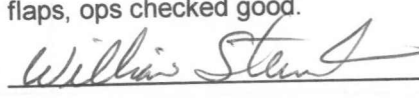
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2003 18 8/7			VOR CHECK - INFLIGHT - NEWBERG (UBG) VOR, 185° RADIAL @ 200 DME ±2 BETWEEN VOR'S - SATISFACTORY FOR IFR	<i>[Signature]</i> ATD 269725
9/16			INFLIGHT VOR CHECK - NEWBERG (UBG) VOR 210 RADIAL ±2 BETWEEN #1 & #2 VOR'S	<i>[Signature]</i> ATD 269725

MAINTENANCE RECORD

DATE	<p align="center">Aurora Aviation Aurora State Airport 14338 Stenbock Way NE ~ PO Box 127 Aurora, OR 97002 (503) 678-5172</p>			HORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	REG.: N95720 MODEL: Cessna 182Q S/N: 182-66608 WO No. 35703	DATE: 11/4/2003 TACH: 3905.6 TT: 3905.6		
Annual inspection completed this date as per FAR 43, Appendix D. Checked ELT battery per FAR 91.207(d). Checked ok. Installed new ELT battery P/N 00-60-62; expires Jan 2006. Installed new vacuum regulator filter with new P/N B3-5-1. Installed engine induction filter with new, P/N BA8103-1. Repaired broken ground to stall warning circuit. Replaced three (3) seat track rollers on pilot seat and two (2) rollers on co-pilot seat with new. Serviced nose strut with nitrogen. Replaced nose wheel bolt for tow bar pins with new, P/N AN5-47A. C/W AD 87-20-03 R2 by inspection of seats and seat rails, checked ok. Inspection due again 11/04. AD research completed, see Airworthiness Directive Compliance Record dated 10-31-03. This aircraft is affected by one other repetitive AD; AD93-05-06, ACS ignition switch. Next AD compliance due at AFTT 5385.8. See log entry dated 2-1-94 for initial compliance. I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.				
<p><i>[Signature]</i> A&P 2756274 IA</p>				

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p align="center">Aurora Aviation</p> <p>REG.: N95720 Aurora State Airport DATE: 12/3/2004 MODEL: Cessna 182Q 14338 Stenbock Way NE ~ PO Box 127 TACH: 3928.7 S/N: 182-66608 Aurora, OR 97002 TT: 3928.7 WO No. 42404 (503) 678-5172</p> <p>Inspected controls and control systems for proper operation and freedom of movement. Lubed bell cranks, rod ends, hinges etc. Serviced battery and brakes; inspected tires, wheels and repacked wheel bearings. Installed two (2) ea P/N LM67048 and LM67010 bearings and races in nose wheel. Installed new BA8103-1 induction air filter. Replaced LH aileron rod end with new P/N S1819-3. ELT inspected I/AW FAR 91.207(d). AD's checked thru bi-weekly 2004-24F. C/W AD 87-20-03R2 seat rail inspection, found ok. Next due 12/2005. No other AD's due this date. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED I/AW AN ANNUAL INSPECTION AND IS APPROVED FOR RETURN TO SERVICE.</p> <p> A&P 542644684 IA</p>	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p align="center">Aurora Aviation</p> <p>REG.: N95720 Aurora State Airport DATE: 12/15/2004 MODEL: Cessna 182Q 14338 Stenbock Way NE ~ PO Box 127 TACH: 3928.7 S/N: 182-66608 Aurora, OR 97002 TT: WO No. 42704 (503) 678-5172</p> <p>Removed cowling upper and lower. Remove cowl flap control rods; worked and pressure lubed until free of movement. Reinstalled controls and replaced cowling. Hooked up rod end to cowl flaps, ops checked good.</p> <p> A&P540742617</p>	
1-25-2006			<p align="center">NEW Log Book STARTED will BE #3 at TACH 3943.9  T.T. A&P 413294586 IA</p>	