



AIRFRAME MAINTENANCE RECORD

Airborne

Air Filter Change Reminder

Changed at: 1909.3 Hrs. Next Change: 2409.3 Hrs.

12/05 Date



SI300-21 July 2002

Completed on
10/15/2017

ARTEX AIRCRAFT SUPPLIES, INC. 10714 S. Townsend Rd. - Greeley, CO 80633 (503) 296-9959 800-547-5901	
LOG BOOK ENTRY	34759
ELT BATTERY REPLACEMENT DATE	4/98

AIRCRAFT SERIAL AND REGISTRATION 17701985

RECORD NUMBER N-34759

D5517-13

Book #2

I certify that this Aircraft Engine has been inspected in accordance with an annual 100 hr. inspection, and was determined to be in an airworthy condition.

Total Time 956.9 Tach Time 956.9 Date 11-1-87

Signature Joseph Shallow
Joseph Shallow 382220981 I.A.

DATE 19 <u>88</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
11-16-88			Tach Reads 1093 hrs. Annual inspection completed this date. Removed Alternator/encoder for certification - Re-installed see yellow tag. Replaced left Strobe Flash tube. Replaced vacuum regulator filter. Reversed main tires. Re-packed wheel bearings. Replaced ELT Battery - New Repl. date OCT 91. C/w AD 87-20-03 R1 Seat/Track insp found to be OK. Repeat insp ea 100 hrs.	
			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.	11-16-88 Static System test Required by FAR Part 91.171 has been performed - found to comply with Part 43 App. E
12-5-88			TESTED AND INSPECTED ARC RT459A TRANSPONDER, S/N 3089 AND FOUND TO COMPLY WITH FAR 91.172, PART 43, APP. E	MEYERS AVIONICS, INC F.A.A. CERTIFIED REPAIR STATION #C63-93 SIGN <u>[Signature]</u>

DATE 19 <u>89</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
MAY 2, 1989			REMOVE ARC RT328C AND INSTALLED NARCO MK120 CESSNA REPLACEMENT. RAMP CHECK UNIT OK.	MEYERS AVIONICS, INC F.A.A. CERTIFIED REPAIR STATION #C63-93 SIGN <u>[Signature]</u>
Nov 11, 1989	1173		Annual inspection completed this date - All normal servicing and lube done - repl taxi light lamp. AD's checked and c/w through 89-22	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. <u>[Signature]</u>
APR 4 1990	1205.4		C/w AD 90-04-06 paragraph (a) 1 by insp - oil line to be replaced at overhaul or if it is removed for any reason	<u>[Signature]</u> IA1903577

DATE 1990	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZ CERTIF & I
	HOURS	10ths		
12/23	1248		Annual inspection completed this date - Replaced all three tires. Re-packed wheel bearings - all. Normal servicing and lubrication done at this time c/w AD 80-20-03 R1 inspected seat tracks. encoding altimeter sent to Great Lakes Instrument Service for re-certification at this time Tested static system. AD's checked through issue 90-23.	
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.			DATE 12-23-90 NEXT DUE 12-92 STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY PART 91.170, IN ACCORDANCE WITH PART 43 APPENDIX E (G).	
<u>Linn Campbell</u> FA1903577			<u>Linn Campbell</u> FA1903577	

ME E	0ths
THE ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY FAR 91. 172 HAVE BEEN PERFORMED THIS DATE AND FOUND TO COMPLY WITH FAR 43, APPENDIX F.	
MFG <u>ARC</u> MODEL <u>RT859A</u> SN <u>3089</u>	
DATE <u>December 26, 1990</u> SIGN <u>[Signature]</u>	
MEYERS AVIONICS, INC. FAA REPAIR STATION #OF5R091N	

DATE		TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE & NUMBER
19	22	HOURS	10ths		
19	92			24, Jan. 92 TACH. READING: 1314. HRS TOTAL TIME AIRFRAME: 1314. HRS. 100 HR. INSPECTION COMPLETED IN PREPARATION FOR ANNUAL INSPECTION. ALL WHEEL BEARINGS REPAIRED. ENGINE LUNGS OIL CHANGED AND FOUND SERVICEABLE. MASTER CYLINDERS SERVICED. CONTROL SUCTION VALVE THROTTLED OUT. CENTRAL VACUUM SYSTEM FILTER ELEMENT CHANGED. RIGHT AND LEFT FUEL CAPS REMOVED AND O-RINGS AND SEALS REPAIRED. SEALS & LINES RECEIVED FROM S.E.S. AIRCRAFT ENTERPRISE KIT # 151200-PTM. LOWER ENGINE CYLINDERS REPAIRED. COOL FLAP HINGE PINS RT & LT. SAFETYED INTO POSITION. AIRCRAFT LIGHTING CHECKED THROUGHOUT. PITOT HEAT CHECKED. BATTERY REMOVED, CHARGED, SERVICED, AND RECHARGED. PLOT & CO-PILOT PLASTIC SEAT BACK COVERS REPAIRED. PILOT SEAT BACK REPAIR KIT REPAIRED. ALL S.D.S. CHECKED BY REPLACEMENT OF SEAT ROLLERS, BUSHING, AND SPACERS. PART 6 AND PART 7 Q/W BY INSPECTION. UNDER SURFACE LIVING FUEL TANK PLACARDS INSTALLED. ORIGINAL TYPE PLACARDS RECEIVED FROM CESSNA AIRCRAFT CO. E.L.T. BATTERY PACK REPAIRED. NEXT DUE JAN 14, 1993. JANUARY 1994. -- END --	
19		92		Signature: <i>[Signature]</i> Date: 1-24-92 Total Aircraft Time: 1314 I certify this inspection and was determined to be in airworthy condition at this time.	

DATE		TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	CERTIFICATE TYPE & NUMBER
19	93	HOURS	10ths		
19	93			100% ANNUAL INSP. I/A/W CESSNA SERVICE MANUAL 3) Q/W ALL ROUTINE SERVICING I/A/W CESSNA SERVICE INSTRUCTIONS 3) Q/W ALL APPLICABLE AD'S SEE LIST FOR COMPLIANCE 4) REPLACED VACUUM REG. FILTER 5) REPLACED N/O FUELING TOP ATTACH BOLT 6) PERFORMED N/C MAINT. OPERATIONAL INSP. NO DEFECTS NOTED I CERTIFY THAT THIS A/C HAS BEEN INSP. I/A/W AN ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE FOLLOWING TRANSPONDER & ALTIMETER CERTIFICATION. George S. Davis APP368013091A	
19		93		TACH. 1403.7 ALT. 1403.7	

The ATC transponder was tested & inspected on 2/1/93 & found to comply with FAR 91.413, IAW FAR 43 App.F. Automatic altitude reporting equipment was tested & calibrated on 2/1/93 to an altitude of 15 thousand ft. & found to comply with FAR 91.411, IAW FAR 43 App.E Par. (c) W/O 1404.

Signature: *[Signature]*
OAKLAND AVIONICS CO. CRS XOKR329L

The static pressure system was inspected and tested 2/1/93 & found to comply with 91.411, IAW FAR 43 App.E. Par. (a). W/O 1404.

Signature: *[Signature]*

The aircraft and/or component identified above was repaired & inspected in IAW the maintenance rules of the FAA and is approved for service. Pertinent details are on file under W/O No. 1404.

19	HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
3/23/95	TACH-1451.4 A/C IT-1451.4		1) Q/W 100HR/ANNUAL INSP. I/H/W CESSNA SERVICE MANUAL 2) Q/W ALL ROUTINE SERVICING I/H/W CESSNA SERVICE INSTRUCTIONS 3) Q/W ALL APPLICABLE AD'S SEE LIST FOR COMPLIANCE 4) REPLACED VAC. REG. FILTER 5) REPLACED AIR INTAKE FILTER 6) REPLACED ELT BATTERY NEXT DUE DATE 4/96 7) PERFORMED A/C MAINT. OPERATIONAL INSP. NO DEFECTS NOTED. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. I/H/W AN ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE. <u>George S. Davis APP226801209 IA</u>	
CRS#: ECFR4590 GENERAL AVIATION, INC. CAPITAL CITY AIRPORT LANSING, MI 48906 Date: 3/30/95 WOH# MR-1150 N34759 A/C TT: S/N: HOBBS: 2AV. / The static pressure system has been tested and inspected and found to comply with FAR 43, APP E, PARA (a). Pilots - Date: <u>3-30-95</u> Co-pilots - Date: _____ The altimeter(s) have been tested and inspected and found to comply with FAR 91.411 in accordance with FAR 43, APP E. Pilots altitude PN _____ SN <u>95838</u> Date: <u>3-30-95</u> Co-pilots altitude PN _____ SN _____ Date: _____ The Automatic pressure altitude reporting tested in accordance with FAR 91.411 and FAR 43 APP E: Pilots - Date: <u>3-30-95</u> Co-pilots - Date: _____ The Transponder(s) was tested and inspected and is in compliance with FAR 91.413 in accordance with FAR 43 (F): TXP #1 Model # <u>RT-459A</u> SN <u>3089</u> TXP #2 Model # _____ SN _____ Signature <u>Roger Dayton</u>				

19	HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
3/31/95	TACH-1514.5 A/C IT-1514.5		1) Q/W 100HR/ANNUAL INSP. 2) Q/W ALL ROUTINE SERVICING 3) Q/W ALL APPLICABLE AD'S 4) INST. NEW BAT. IN DEG. CLOCK 5) ROTATED BOTH MAIN GEAR TIRES 6) HAD CO PILOT SEAT BELT REWEBBED 7) Q/W 3 YR/1000HR ELU. TESTING TMA ACC. INSP. 8) PERFORMED A/C MAINT. OPERATIONAL INSP. NO DEFECTS NOTED. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. I/H/W AN ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE. <u>George S. Davis APP226801209 IA</u>	
4/13/95	TACH-1554.1 A/C IT-1554.1		1) Q/W 100HR/ANNUAL INSP. 2) Q/W ALL ROUTINE SERVICING 3) Q/W ALL APPLICABLE AD'S 4) REPLACED E.L.T. BATTERY NEXT DUE DATE 4/98 5) REPLACED FUSE FOR CIG. LIGHTER OPS CK GOOD 6) PERFORMED A/C MAINT. OPERATIONAL INSP. NO DEFECTS NOTED. I CERTIFY THAT THIS A/C HAS BEEN INSP. I/H/W AN ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE. <u>George S. Davis APP226801209 IA</u>	

19	HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
4-19-97	TACH-1584.8 A/C IT-1584.8		1) Q/W 100HR/ANNUAL INSP. 2) Q/W ALL ROUTINE SERVICING 3) Q/W ALL APPLICABLE AD'S 4) REPLACED VAC. REG. & VAC. FILTERS 5) PERFORMED A/C MAINT. OPERATIONAL INSP. NO DEFECTS NOTED. I CERTIFY THAT THIS A/C HAS BEEN INSP. I/H/W AN ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE. <u>George S. Davis APP226801209 IA</u>	

The ATC transponder was tested & inspected on
4/21/97 & found to comply with FAR 91.413,
IAW FAR 43 App.F. Automatic altitude reporting
equipment was tested and calibrated 4/21/97
to an altitude of 20 thousand feet & found to
comply with 91.411, IAW FAR 43 App.E Par.(c)
W/O# 4238

Signature

[Signature]
OAKLAND AVIONICS CO. CRS XOKR329L

The static pressure system was inspected and
tested 4/21/97 & found to comply with
91.411, IAW FAR 43 App. E. Par. (a).

W/O# 4238

Signature

[Signature]
OAKLAND AVIONICS CO. CRS XOKR329L



HARBOUR AIR

Cherry Capital Airport 1150 Airport Access Road Traverse City, MI 49686

May 3 1997 1589.6 Tach Time Removed dry air pump
installed new dry air pump P/N 211CC S/N IAN280
I/A/W Airborne instruction booklet. Ground ran
opps checked good.

Timothy Rowan
Timothy Rowan
A&P2300388

19	HOURS	10ths	
5-15-98	TACH-1649.1 A/C 11-1649.1		1) C/W 100 HR/ANNUAL INSP. 2) C/W ALL ROUTINE SERVICING 3) C/W ALL APPLICABLE ADS 4) REPLACED ALL 3 TIRES, 5) SERVICED NOSE STRUT 6) NTR. & FLUID 7) REBEGG RUDDER. RUDDER PEDALS & RUDDER TAIL 8) E.L.T. REMOVED & SENT OUT FOR REPAIR 9) ALL WORK DONE I/A/W CESSNA SERVICE MANUAL 9) PERFORMED A/C MAINT. OPERATIONAL INSP. NO DEFECTS NOTED I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP I/A/W A ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE. <i>George A. Davis A&P 356801209 IA</i>
10-24-98	TACH 1671.3 A/C 11 1671.3		REPLACED BATTERY WITH GILL 635 SIN 601772887. REPLACED BATTERY CONTACTOR WITH CESSNA PIN 51579-2A RICHARD W. GRAVES - OWNER

19	HOURS	10ths		& NU
5-17-99	TACH-1684.0 A/C 11-1684.0		1) C/W 100 HR/ANNUAL INSP. 2) C/W ALL ROUTINE SERVICING 3) C/W ALL APPLICABLE ADS SEE LIST 4) C/W E.L.T. INSP. & TEST GOOD 5) PERFORMED A/C MAINT. OPERATIONAL INSP. NO DEFECTS NOTED I CERTIFY THAT THIS A/C HAS BEEN INSP. I/A/W A ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE. <i>George A. Davis A&P 356801209 IA</i>	

The ATC transponder was tested & inspected on 5/24/99
& found to comply with FAR 91.413, IAW FAR 43 App.F.
Automatic altitude reporting equipment was tested & calibrated
5/24/99 to an altitude of 20 thousand ft. & found to
comply with FAR 91.411, IAW FAR 43 App.E Par (c).

W/O# 5657 Signature *W. Powell*

OAKLAND AVIONICS COMPANY

CRS XOKR329L

The static pressure system was inspected and
tested 5/24/99 & found to comply with
91.411, IAW FAR 43 App. E Par. (a).

W/O# 5657

Signature *W. Powell*

OAKLAND AVIONICS CO. CRS XOKR329L

19	HOURS	10ths	& NUMBER
10-30 79	TACH 1729.0 A/C TT 1729.0		REPLACED ADF SENSE ANTENNA R. GRAVES - OWNER
7/11/00	TACH 1749.7 A/C TT 1749.7		1) C/W 100 HR ANNUAL INSP. 2) C/W ALL ROUTINE SERVICE INC. 3) C/W ALL APPLICABLE AD'S 4) REPLACED E.L.T. BATTERY NEXT DUE 7/02 5) C/W ELT INSP. & TEST GOOD 6) PERFORMED A/C MAINT. OPERATIONAL INSP. NO DEFECTS NOTED I CERTIFY THAT THIS A/C HAS BEEN INSP. I/A/W A ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE. George S. Davis A#P226801209
8/26/00	TACH 1752.0 A/C TT 1752.0		R & R RIGHT WING TIP STROBE 12V POWER SUPPLY. R. GRAVES - OWNER
11/15/01	TACH 1757.3 A/C TT 1757.3		1) REMOVED FUEL SELECTOR VALVE & SENT OUT FOR REPAIR 2) VALVE REPAIRED BY BAS AIRCRAFT PARTS & ACC. SEE 8130-3 TAG 3) REINSTALLED VALVE FOLLOWING REPAIR 4) OPS TESTED & LEAK CK VALVE GOOD George S. Davis A#P226801209

10ths
The ATC transponder was tested & inspected on <u>5/22/01</u> & found to comply with FAR 91.413, IAW FAR 43 App.F. Automatic altitude reporting equipment was tested & calibrated <u>5/22/01</u> to an altitude of <u>20</u> thousand ft. & found to comply with FAR 91.411, IAW FAR 43 App.E Par (c). W/O# <u>7078</u> Signature <u>[Signature]</u> OAKLAND AVIONICS COMPANY CRS XOKR329L
The static pressure system was inspected and tested <u>5/22/01</u> & found to comply with 91.411, IAW FAR 43 App. E Par. (a). W/O# <u>7078</u> Signature <u>[Signature]</u> OAKLAND AVIONICS CO. CRS XOKR329L

19	HOURS	10ths	CERTIFICATE TYPE & NUMBER
8/1/01	TACH 1776.4 A/C TT 1776.4		1) I/W 100 HR ANNUAL INSP. 2) I/W ALL ROUTINE SERVICING 3) I/W ALL APPLICABLE AD'S 4) PERFORMED 12 MONTH E.L.T. TEST GOOD 5) PERFORMED A/C MAINT. OPERATIONAL INSP. NO DEFECTS FOUND AT THIS TIME. I CERTIFY THAT THIS A/C HAS BEEN INSP. I/W A ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE. George D. Davis AWP 226801309 IA
9/14/02	TACH 1804.6 A/C TT 1804.6		1) I/W 100 HR ANNUAL INSP. 2) I/W ALL ROUTINE SERVICING 3) I/W ALL APPLICABLE AD'S 4) REPLACED E.L.T. BATTERY & TESTED E.L.T. GOOD NEXT DUE 9/04 5) REPLACED VAC. REG. FILTER 6) PERFORMED A/C MAINT. OPERATIONAL INSP. NO DEFECTS FOUND AT THIS TIME. I CERTIFY THAT THIS A/C HAS BEEN INSP. I/W A ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APP. FOR RETURN TO SERVICE. George D. Davis AWP 226801209 IA

The ATC transponder was tested & inspected on 5/19/03 & found to comply with FAR 91.413, IAW FAR 43 App.F. Automatic altitude reporting equipment was tested and calibrated 5/19/03 to an altitude of 20 thousand ft. & found to comply with FAR 91.411, IAW FAR 43 App E Par.(c)
W/O# 8412 Signature [Signature]
OAKLAND AVIONICS CO. CRS XOKR329L

The static pressure system was inspected and tested 5/19/03 & found to comply with 91.411, IAW FAR 43 App. E Par. (a).

W/O# 8412
Signature [Signature]
OAKLAND AVIONICS CO. CRS XOKR329L

IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	HOURS		
11-1-13	TACH-1841.2 HKT-1841.2	1) C/W 100 HR/ANNUAL INSP. 2) C/W ALL ROUTINE SERVICE INC 3) C/W ALL APPLICABLE AD'S 4) C/W 12 MO. E.L.T. TEST GOOD 5) INST. COMM ANT. SEE 334 6) PERFORMED A/C MAINT OPERATIONAL INSP. NO DEFECTS FOUND AT THIS TIME. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. I/A/W A ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE.	<i>George L. Davis</i> #P 926801209IA
6/4/04	TACH 1867.5 ENST 1862.5	SERVICED NOSE STRUT WITH GRANVILLE STRUT SEALER. R. GRAVES. OWNER <i>Red Wolf</i>	
12-6-04	TACH 1909.3 HKT 1909.3	1) C/W 100 HR/ANNUAL INSP. 2) C/W ALL ROUTINE SERVICE INC 3) C/W ALL APPLICABLE AD'S SEE LIST 4) REPLACED BOTH VAC. RELIEF FILTER & MAIN VAC. FILTER 5) REPLACED G.L.T. BAIT & TESTED F.L.T. GOOD BAIT NEXT DUE DATE 5/06 6) PERFORMED A/C MAINT OPERATIONAL INSP. GOOD I CERTIFY THAT THIS A/C HAS BEEN INSP. I/A/W A ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>George L. Davis</i>	#P 926801209IA

MAINTENANCE RECORD

DESCRIPTION OF THE WORK PERFORMED				FAR 91.411 ALTIMETERS, ALTITUDE REPORTING EQUIPMENT AND STATIC PRESSURE SYSTEM HAVE BEEN CHECKED AND MEET ALL SPECIFICATIONS OF APPENDIX E OF PART 43			
FAR 91.413 THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.				LEFT		RIGHT	
				206		4	
MAKE: ARC MODEL: RT459A S/N: 3089				S/N		S/N	
DATE: 5/26/07 W/O: 818 INSPECTOR: <i>DW Bell</i>				DATE: 5-26-07		W/O: 818	
AIRCRAFT TRANSPONDERS & ALTIMETERS CERTIFICATION FAA APPROVED REPAIR STATION # Z2TR556Y				AIRCRAFT TRANSPONDERS & ALTIMETERS CERTIFICATION FAA APPROVED REPAIR STATION # Z2TR556Y			

19	IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12/17/05	TACH-1966.1 H/CT-1966.1		1) 400 HRS/ANNUAL INSP. 2) Q/W ALL ROUTINE SERVICING 3) Q/W ALL APPLICABLE ADS 361 LIST FOR COMPLIANCE 4) REPLACED E.L.T. - INSTALLED AMER-KING MODEL AK-450 TIA INST. INSTRUCTIONS DOC # IM-450 BATT NEXT DUE 3/10 5) PERFORMED A/C MAINT. OPERAT. INSP. NO DISCREP. FOUND AT THIS TIME. I CERTIFY THAT THIS A/C HAS BEEN INSP. I/ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE. <i>George A. Davis</i> HAP 226801209 JA	
5/13/06	TACH-1982.2 H/CT-1982.2		INSTALLED MONARCH FUEL INJECTS & CAPS SEE 337 <i>George A. Davis</i> HAP 226801209	
10/06	TACH-2020.7 H/CT-2020.7		REMOVED ENGINE S#L-18154-36A FROM AIRCRAFT & SENT TO KLINE AVIATION FOR O/H. REMOVED PROP. S#735936 & SENT TO H&S PROP FOR O/H. <i>George A. Davis</i> HAP 226801209	
2-23-07	TACH-2020.7 H/CT-2020.7		1) Q/W 100 HRS/ANNUAL INSP. 2) Q/W ALL ROUTINE SERVICING 3) Q/W ALL APPLICABLE ADS 4) REPLACED BRAKE PADS & ALCO SYS. 5) REPLACED CARB. HEAT CHARGE 6) REPLACED AIR INTAKE FILTER 7) REPLACED VAC. PUMP 8) REINSTALLED ENG. S#L-18154-36A T. FOLLOWING O/H BY KLINE AVIATION, SEE ENG. LOG FOR ENTRY, USING NEW MOTOR MOUNT RUBBERS, & MOUNT BOOT NUTS, EXHAUST BLOW PROOF GASKETS & NUTS, INSTALLED NEW Baffle SEAL & ALL NEW SCAT HOSE, INSTALLED OIL FILTER & SERVICED W/8 QTS REDSHIELD 80 MINERAL OIL. 9) REINSTALLED PROP. FOLLOWING O/H. 10) PERFORMED ENG. RUN IN & LEAK CK, GOOD 11) INSTALLED SKYLOCK FASTNER KIT ON BOTH UPPER & LOWER COWLING & PAINT, 12) PERFORMED 12 MO INSP. ON FLT. GOOD. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. I/ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION & IS APPROVED FOR RETURN TO SERVICE FOLLOWING AN OPERATIONAL CK FLT BY AN APPROPRIATE RATED PILOT. <i>George A. Davis</i> HAP 226801209	

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2/24/07 2022.6			OPERATIONAL CHECK FLIGHT SUCCESSFUL. <i>Phil W. Huff</i> OWNER	
3/30/07 2022.1			REPLACED ELT BATTERIES WITH 6 DURACELL MN1300. BATTERIES DUE 03/2013. <i>Phil W. Huff</i> OWNER	

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19			
FAR 91.413 THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.			
MAKE:	MODEL:	S/N	
ARC	RT 459A	3085	
FAR 91.411 ALTIMETERS, ALTITUDE REPORTING EQUIPMENT AND STATIC PRESSURE SYSTEM HAVE BEEN CHECKED AND MEET ALL SPECIFICATIONS OF APPENDIX E OF PART 43			
ALTIMETER CERTIFIED TO			
LEFT	FEET	RIGHT	FEET
20K			
S/N	48212	S/N	JA
DATE:	W/O	INSPECTOR	
5-10-07	939	<i>DJ Bill</i>	
AIRCRAFT TRANSPONDERS & ALTIMETERS CERTIFICATION FAA APPROVED REPAIR STATION # Z2TR556Y			
Aircraft Transponders & Altimeter Certification 734-812-7255 FAA APPROVED REPAIR STATION # Z2TR556Y			

19	HOURS	10ths	& NUMBER
6-7-08	TACH-2084.7 WCT-2084.7		1) W/ 100 H/ ANNUAL INSP. 2) C/W ALL ROUTINE SERVICING 3) W/ ALL APPLICABLE ADS 4) HAD CVL. HEAD TEMP. SYS. REPAIRED 5) REPLACED ALT. & REPAIRED WIRE ON ALT. CAP. 6) HAD PROP. GOV. REPAIRED 7) TOUCHED UP PAINT ON LEADING EDGE DEFENSES, ENG. COWLS, PROP. NOSE CONE & WHEEL STRUTS & FAIRINGS 8) PERFORMED AIR MAINT. OPER. INSP. GOOD. I CERTIFY THAT THIS A/C HAS BEEN INSP. I/W A ANNUAL INSP. & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>Noted</i> <i>ADP3515816 IA</i>
5-1-09	TACH	INDICATES 2102.4 HRS.	Installed Hubbs netter TAW CESSNA service manual. with pressure auto-brake page 15-23 para 15-57. with 14mp fuse. Installed new prop central post # MCG 299506-0105. Installed 2 new #A82 Flush fuel drain valves. Replaced O-Ring in P.H. Brake caliper and elbow. bleed probe. <i>Justin R. Ben</i> <i>IA344442576</i>

19	unide	10ths	& NUMBER
Date <u>5-1-09</u> T.T. <u>2102.4</u> Hrs. Meter or Tach Indication <u>2102.4</u> Airframe Inspection Performed in Accordance With FAR Part No. 43. Checked Skin or Fabric for Condition ☒ Cleanliness ☒ Batteries ☒ Seats & Safety Belts ☒ Windows & Windshields ☒ Instruments ☒ Flight Controls ☒ Tires ☒ Brakes ☒ Hydraulic Fluids ☒ Sumps & Gascolators ☒ Fuel Systems ☒ Electrical Systems ☒ Oxygen System ☒ Oleo Struts ☒ Landing Gear ☒ Lights ☒ Pitot Heat ☒ ELT Operation ☒ Static System ☒ Cables ☒ Pulleys ☒ Fairleads ☒ Torque Tubes ☒ Wing Fittings ☒ Struts ☒ Gear & Stall Warning Devices ☒ Lubricated Gear Fittings ☒ Performed Landing Gear Retraction Test ☒ Repacked Wheel Bearings ☒ <i>NAETAD</i> Compliance Record at Rear of Log and Researched Through Issue <u>4-09</u>. I Certify That This Aircraft Has Been Inspected in Accordance With A <u>ANNUAL</u> Inspection and Was Found to be in Airworthy Condition. signed, <i>Justin R. Ben</i> A&P # <i>IA344442576</i>			
5-27-09	TACH	INDICATES 2117.9 HRS	Replaced CHT Probe # \$ 2334-3 (3080-00038) Test OK. Replaced all Bolts, Bushings, bearings in nose gear torque links. R+R Antifoul Horizon Gyro with Off unit - see attached 8130 form from Century Instrument. Just flew OK <i>Justin R. Ben</i> <i>IA344442576</i>

THE FOLLOWING ALTIMETER SYSTEM AND ALTITUDE
REPORTING EQUIPMENT TESTS AND INSPECTIONS AS
REQUIRED BY FAR 91.411 iaw FAR 43 APPENDIX "E"
HAVE BEEN PERFORMED.

AVIONICS PLACE FQ5R866M ROCKFORD IL

PARA (A) STATIC SYSTEM

DATE 6/5/09

PARA (B) ALTIMETER

PILOTS 5934P-1 S/N H8212

C.P.'s S/N

TESTED TO 20K FT. DATE 6/5/09

PARA (C) INTEGRATED SYSTEM TEST

DATE 6/5/09 W.O. # 12249

SIGNED BY Jeffrey Johnson
ATC TRANSPONDER TESTS AND INSPECTIONS AS REQUIRED
BY FAR 91.413 iaw FAR 43 APPENDIX "F"
HAVE BEEN PERFORMED:

DATE 6/5/09
AVIONICS PLACE FQ5R866M ROCKFORD IL

MODEL RT-459A S/N 3089
SIGNED BY Jeffrey Johnson

19	HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
7-20-09			TACH INDICATES 2144 hrs. REPLACED MANIFOLD Pressure gauge with O/H unit from Century Instrument - see FORM 8130-3.	
Replaced			CHT Gauge with new unit from Cosma - see Form 8130-3	
with			R Bar IA344442526	1

TOTAL TIME
IN SERV

August 8, 2009 Tach time 2164.5

HOURS

Performed dynamic propeller/engine balance with ACES Model 2020HR Turbo ProBalancer s/n 50059 and in accordance with ACES Propeller Balancing Manuals. Initial out of balance condition was .36 ips at 14 degrees. Final in-balance reading is .05 ips at 167 degrees.



Alan Shackleton
2710518 A+P / IA

19	HOURS	10ths
August 20, 2009	TACH INDICATES 2170.	REINSTALLED NEW
SEAT STOP	PT# 0511242-1 on Rthnd side	Jimby R. Ben EA34442576

Rochelle Aviation

Bauer Air Group Inc Rochelle
Municipal Airport
815-501-1468

Aircraft N 34759

Date 10-2-2009

Aircraft TT 2,200.4

Xponder 06-2009

Hobbs/Tach 2200.4

Engine SMOH 179.7

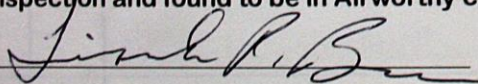
ELT bat due 03/2013

Alt/Static 06-2009

1. Installed the following parts; Mixture control #MC600-72, Throttle control # MCC299505-0301. O-rings in Shimmy Dampner.

2. Installed Garmin GMA 340 audio panel—See attached Form337 in logbook.

3. 100hr/Annual inspection performed IAW Rochelle Aviation inspection checklist and FAR 43. A.D. research through 2009-20. This aircraft has been inspected IAW a 100hr/Annual inspection and found to be in Airworthy condition./-----end-----



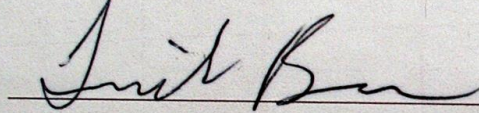
A&P-IA 344442576

Rochelle Aviation -Bauer Air Group Inc.-Rochelle Municipal airport-815-501-1468

Tach- 2208.8

10-16-2009

Removed and replaced all bolts, bushings, bearings in stabilator pivot. /-----end-----



A&P- IA 344442576

Timothy Bauer

A/C: Cessna 177B

N#: N34759

S/N: 17701985

HM: 142.5

Tach: 2222.5

Rochelle
Avionics

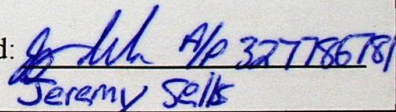
Rochelle Municipal Airport, Rochelle, IL 61068

- 1) Removed Directional Gyro P/N 200-9C3 (G-502A) S/N 881. Installed Overhauled Exchange DG P/N 200-9C3 (G-502A) S/N 2522. Operational test was O.K. this date.
- 2) Removed Turn Coordinator P/N 4275-4 (G-500A) S/N 1992. Installed Overhauled Exchange Turn Coordinator P/N 4275-4 (G-500A) S/N 1613. Operational check was O.K. this date.

WO: AV-100

Date: 11/16/2009

Signed:


A/P 327786781
Jeremy Sells

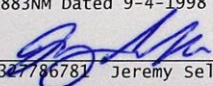
Jeremy Sells

LOG ID# 4 18-February-2010 WO# 100 HOBBS 159.2
N34759 S/N 17701985 CESSNA 177B TACH 2236.9

Pg 1 / 1

Removed damaged elevator tip. Installed a Stene Aviation stabilizer tip P/N SA-1732024-1-177. IAW Cessna maintenance manual P/N D841-7-13 and revision #1 dated November 4, 1977. Flight test conducted this date. No change in weight and balance.

See PMA# PQ1883NM Dated 9-4-1998 Reference drawing # SA-1732024-1-177

Signed  A&P 327786781 Jeremy Sells

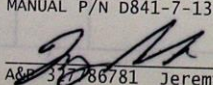
Date 2/18/2010

Rochelle Avionics

LOG ID# 14 30-March-2010 WO# 100 MA
N34759 S/N 17701985 CESSNA 177B

Pg 1 / 1

INSTALLED STALL WARNING HORN P/N# 0713348-1. SEE 8130 FOR INFORMATION. I.A.W. CESSNA MAINTENANCE MANUAL P/N D841-7-13 AND REV. #1 DATED NOVEMBER 4, 1977. OPERATIONAL CHECK O.K. THIS DATE.

 A&P 327786781 Jeremy Sells

Date 3/30/2010

ITAL
SER
RS

Rochelle Avionics
LOG ID# 13 30-March-2010 WO# 100
N34759 S/N 17701985 CESSNA 177B

Pg 1 / 1

REMOVED TURN COORDINATOR P/N# 4275-4(G-500A)S/N# 1613. INSTALLED OVERHAUL EXCHANGE TURN COORDINATOR P/N# 4275-4(G-500A)S/N# 1234. OPERATIONAL CHECK WAS O.K. THIS DATE.

J. Sells *3/30/2010*
CRS# 3RCR424B Jeremy Sells Date

Rochelle
Avionics

1201 W. Gurler Rd. Rochelle, IL 61068 3RCR424B
LOG ID# 18 14-April-2010 WO# 100/5
N34759 S/N 17701985 CESSNA 177B

Pg 1 / 1

REMOVED AND RE-INSTALLED OVERHAULED HORIZON GYRO P/N 5000B-36 S/N T63890K. OPERATIONAL CHECK WAS O.K. THIS DATE. BASED ON THE WORK PERFORMED THIS AIRCRAFT WAS REPAIRED AND INSPECTED I.A.W. CURRENT FAR'S AND APPROVED FOR RETURNED TO SERVICE.

Jeremy Sells *4/14/2010*
CRS# 3RCR424B JEREMY SELLS Date

Rochelle
Avionics

1201 W. Gurler Rd. Rochelle, IL 61068 3RCR424B
LOG ID# 20 19-April-2010 WO# 100 MA
N34759 S/N 17701985 CESSNA 177B

Pg 1 / 1

REPLACED RIGHT MAIN TIRE P/N 072-314-0 AND TUBE P/N 092-315-0. I.A.W CESSNA SERVICE MANUAL P/N D841-7-13. FLIGHT TEST CONDUCTED THIS DATE. SEE 8130

J. Sells *4/19/2010*
A&P 327786781 Jeremy Sells Date

Rochelle
Avionics

1201 W. Gurler Rd. Rochelle, IL 61068
LOG ID# 26 13-May-2010 WO# 100/1
N34759 S/N 17701985 CESSNA 177B

Pg 1 / 1

REMOVED TRANSPONDER RT-359A P/N 41420-0028 S/N 128, BLIND ENCODER AT-3000 P/N 0900-4099-01 (PREVIOUSLY INSTALLED BY PERSON UNKNOWN) S/N 18153, NAV/COM P/N RT-328T S/N 18572 AND COURSE INDICATOR IN-514R P/N 31640-0001 S/N 3517. INSTALLED ENCODER P/N SSD120-30N-RS232 S/N SRN-12354, NAV-INDICATOR GI-106A P/N 013-00049-01 S/N E06-11545, GPS ANTENNA GA-35 P/N 013-00235-00 S/N 57813, GNS-430 GPS/NAV/COM P/N 011-01060-40 S/N 97122070, GTX-330 TRANSPONDER P/N 011-00455-00 S/N 84123316, CYCLONE 21 3-PORT COOLING FAN P/N CRB-6457 S/N 003-009984 AND NAV COUPLER P/N CI-1125 S/N 240238. REFERENCE FAA FORM 337'S THIS DATE. BASED ON THE WORK PERFORMED THIS AIRCRAFT WAS REPAIRED AND INSPECTED I.A.W. CURRENT FAR'S AND APPROVED FOR RETURNED TO SERVICE.

J. Sells *5/13/2010*
CRS# 3RCR424B Jeremy Sells Date

19	HOURS	10ths	
04/11/2013	2681	4	Removed and Replaced Landing Light Joel Thompson ATP #2830425 

A/C: Cessna 177B
NR: N34759
S/N: 17701985

Rochelle Avionics, Inc.
1201 W. Gurler Rd.
Rochelle, IL 61068

DATE: 5/14/2010

W.O.# AV-100

Hobbs= HRS: 216.6

Tach= 2285.4

THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM(S) HAS BEEN TESTED AND INSPECTED AND FOUND TO C/W PARAGRAPH (C), APPENDIX E OF PART 43.

IN ACCORDANCE WITH F.A.R. 91.413, THE ATC TRANSPONDER INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43.

- A MODEL
- B SERIAL NUMBER
- C REPLY FREQUENCY
- D SUPPRESSION
- D1 SUPPRESSION P2 DOWN 90B
- E RECEIVER SENSITIVITY "A"
- F RECEIVER SENSITIVITY "C"
- G MODE S ADDRESS

ATC-1
GTX-330
84123316
OK
OK
OK
OK
OK

ATC-2


ENCODER

P/N:

S/N:

SSD120-30N-RS232
12354

TESTED TO: 20,000 FT

SIGNED: J. Sells

CRS 3RCR424B

A/C: Cessna 177B
NR: N34759
S/N: 17701985

Rochelle Avionics, Inc.
1201 W. Gurler Rd.
Rochelle, IL 61068

DATE: 5/14/2010

W.O.# AV-100

Hobbs= HRS: 216.6

Tach= 2285.4

THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM(S) HAS BEEN TESTED AND INSPECTED AND FOUND TO C/W PARAGRAPH (C), APPENDIX E OF PART 43.

I CERTIFY THAT ALL STATIC SYSTEM TESTS REQUIRED BY F.A.A. PART 91.411 HAVE BEEN PERFORMED. STATIC SYSTEM TEST
DATE: 5/14/2010

Model/ # 5934P-1

ALT S/N: H8212

BY: J. Sells

TESTED TO: 20,000 FT

DATE: 5/14/2010

REMOTE ENCODER

P/N: SSD120-30N-RS232

S/N: 12354

TESTED TO: 20,000 FT

DATE: 5/14/2010

SIGNED: J. Sells

CRS 3RCR424B

DESCRIPTION OF THE WORK PERFORMED

MAINTENANCE RECORD

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

SCALE ERROR				PRECISION			
ALTITUDE	TOL.	IN.	OUT.	ALT.	TOL.	IN.	OUT.
0	±20	1.000"	30				
1000	±20	1.000"	30				
2000	±20	1.000"	30				
3000	±20	1.000"	30				
4000	±20	1.000"	30				
5000	±20	1.000"	30				
6000	±20	1.000"	30				
7000	±20	1.000"	30				
8000	±20	1.000"	30				
9000	±20	1.000"	30				
10000	±20	1.000"	30				
11000	±20	1.000"	30				
12000	±20	1.000"	30				
13000	±20	1.000"	30				
14000	±20	1.000"	30				
15000	±20	1.000"	30				
16000	±20	1.000"	30				
17000	±20	1.000"	30				
18000	±20	1.000"	30				
19000	±20	1.000"	30				
20000	±20	1.000"	30				

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19			TACH 2300.0 TOTAL TIME	
JUNE 9, 2010			PERFORMED MAINTENANCE AND INSPECTION USING CESSNA	
STRUCTURE MAINTENANCE			WHOLE AS GUIDE. LUBED CONTROLS REPACKED W/ BEL BEARINGS	
REPAIRED			CARB HEAT BOX CHECKED. AD'S TECH ISSUE 2008-10 INSPECTED	
SEAT RAILS			AND HARDWARE PER AD 8726-03 DUE 2400.0 PERFORMED MAG	
SWITCH FUNCTION TEST			PER AD 76-07-12 SEE COMPLIANCE LIST ATTACHED	
			TO MAINTAINANCE BALANCE FOLDER. I CERTIFY THAT THIS AIRCRAFT HAS	
			BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION	
			AND FOUND TO BE AIRWORTHY. WARMAN HANSON AIPSS 1869491A	

DA 19

1201 W. Gurler Rd. Rochelle, IL 61068 3RCR424B
 LOG ID# 47 06-August-2010 WO# 100
 N34759 S/N 17701985 CESSNA 177B
 HOBBS 273.8 TACH 2333.9

Rochelle Avionics Pg 1 / 1

INSTALLED NEW BATTERY GILL P/N G-35 S/N G02521984 I.A.W. GILL INSTRUCTIONS, ACTIVATION, CHARGING AND CONTINUED AIRWORTHINESS FOR LEAD-ACID BATTERIES P/N TBP-1560 REV. H DATED 11/19/2008. OPERATIONAL TEST OF BATTERY AND SYSTEMS WAS O.K. THIS DATE. BASED ON THE WORK PERFORMED THIS AIRCRAFT WAS REPAIRED AND INSPECTED I.A.W. CURRENT FAR'S AND APPROVED FOR RETURNED TO SERVICE.

J. Sells *[Signature]* 8/6/2010
 A & P 327786781 Jeremy R. Sells Date

1201 W. Gurler Rd. Rochelle, IL 61068 3RCR424B
 LOG ID# 55 17-September-2010 WO# 100
 N34759 S/N 17701985 CESSNA 177B
 HOBBS 308.5

Rochelle Avionics Pg 1 / 1

UPDATED GTX 330 P/N 011-00455-00 S/N 84123316 I.A.W. GARMIN SOFTWARE SERVICE BULLETIN NO: 0730 REV. A DATED SEPTEMBER 24, 2007 FROM SOFTWARE VER. 4.06 TO 5.01. OPERATION TEST O.K. THIS DATE.

J. Sells *[Signature]* 9/17/2010
 CRS# 3RCR424B Jeremy Sells Date

Rochelle
Avionics

1201 W. Gurler Rd. Rochelle, IL 61068 3RCR424B
LOG ID# 54 17-September-2010 WO# 100
N34759 S/N 17701985 CESSNA 177B
HOBBS 308.5

Pg 1 / 1

UPDATED GARMIN GTX 330 P/N 011-00455-00 S/N 84123316 I.A.W. GARMIN SOFTWARE SERVICE BULLETIN NO: 0626 REV. B, DATED MARCH 8, 2010, FROM SOFTWARE VER.4.05 TO 4.06. OPERATIONAL TEST O.K. THIS DATE.

J. Sells
CRS# 3RCR424B Jeremy Sells

9/17/2010
Date

Rochelle
Avionics

1201 W. Gurler Rd. Rochelle, IL 61068 3RCR424B
LOG ID# 56 17-September-2010 WO# 100
N34759 S/N 17701985 CESSNA 177B
HOBBS 308.5

Pg 1 / 1

UPDATED GARMIN GTX 330 P/N 011-00455-00 S/N 84123316 I.A.W. GARMIN SOFTWARE SERVICE BULLETIN NO: 0935 REV. A, DATED AUGUST 13, 2009, FROM SOFTWARE VER.5.01 TO 6.11. OPERATIONAL TEST O.K. THIS DATE.

J. Sells
CRS# 3RCR424B Jeremy Sells

9/17/2010
Date

Rochelle
Avionics

1201 W. Gurler Rd. Rochelle, IL 61068 3RCR424B
LOG ID# 68 21-October-2010 WO# 100
N34759 S/N 17701985 CESSNA 177B
HOBBS 320.5

Pg 1 / 1

REMOVED GMA 340 P/N 011-00401-10 S/N 96287985 AND SENT TO GARMIN FOR REPAIR. RE-INSTALLED UNIT AFTER REPAIR AT GARMIN. OPERATIONAL TEST I.A.W. GARMIN INSTALLATION MANUAL P/N 190-00149-01 REVISION (L) JUNE 2010.

J. Sells
CRS# 3RCR424B Jeremy Sells

10/21/2010
Date

Rochelle
Avionics

1201 W. Gurler Rd. Rochelle, IL 61068 3RCR424B
LOG ID# 69 28-October-2010 WO# 100
N34759 S/N 17701985 CESSNA 177B
HOBBS 320.0

Pg 1 / 1

REMOVED OLD BURNED OUT TAXI AND LANDING LIGHT BULBS. INSTALLED NEW TAXI AND LANDING LIGHT BULBS P/N 4509 INSTALLED I.A.W CESSNA SERVICE MANUAL NO. D841-7-13 PAGE 16-18A DATED JULY 1, 1970. OPERATIONAL CHECK GOOD THIS DATE.

J. Sells
327786781 Jeremy R. Sells

10/28/2010
Date

THE FOLLOWING ALTIMETER SYSTEM AND ALTITUDE
REPORTING EQUIPMENT TESTS AND INSPECTIONS AS
REQUIRED BY FAR 91.411 iaw FAR 43 APPENDIX "E"
HAVE BEEN PERFORMED.

AVIONICS PLACE FQ5R866M ROCKFORD IL

PARA (A) STATIC SYSTEM

DATE 6/30/11

PARA (B) ALTIMETER

PILOTS 5934P-1 S/N H212

C.P.'s — S/N —

TESTED TO 20K FT. DATE 6/30/11

PARA (C) INTEGRATED SYSTEM TEST

DATE 6/30/11 W.O. # 13908

SIGNED BY Dan Wright

ATC TRANSPONDER TESTS AND INSPECTIONS AS REQUIRED
BY FAR 91.413 iaw FAR 43 APPENDIX "F"

HAVE BEEN PERFORMED:

DATE 6/30/11

AVIONICS PLACE FQ5R866M ROCKFORD IL

MODEL BT-459A S/N 3089

SIGNED BY Dan Wright

7-12-11
N34759
2450.4 tack

Installed Cessna SK210-174B pilots secondary seat stop kit per service bulletin
SEB 07-5.

David Noel
A&P3497722

2450.4	TACH	
2450.4	TOTAL TIME	N 34759
7/20/2011	DATE	

1. Check tires and brakes	2. Installed new left main tire	3. Clean and relubed wheel bearings
4. Replaced seal in left brake cables	5. Installed all new brake pads	
6. Repaired broken cowl mount brackets and replaced one cowl shock mount	7. Installed new air filter element	
8. Bled brakes	9. C/W AD 2000-06-01 by measuring gascolator standpipe and found to conform	
10. C/W AD 2011-10-09 seat and track inspection	11. C/W AD 76-07-12 ignition switch inspection	
12. Check fuel sumps and screens	13. Check and lubed flight controls	14. Check ELT operation - 3/2013 battery
15. Service aircraft battery	16. Replace rt cowl flaps hinge pin	17. Installed replacement EGT gauge
18. Ground run		

I certify that this airframe has been inspected in accordance with an annual inspection and was found to be in an airworthy condition

David Noel
David Noel IA 3497722
POPLAR GROVE AIRMOTIVE, INC.

POPLAR GROVE AIRMOTIVE, INC.

Date-5-9-12 Tach-2561.0 AFTT-2561.0 N34759

TOTAL IN S	1-Completed ANNUAL Inspection IAW Cessna 177B inspection report.
HOURS	2-Checked flight controls for freedom of movement.
	3-Lubed airframe per maintenance manual
	4-Cleaned, inspected and repacked all wheel bearings.
	5-Repaired nose wheel fairing cracking
	6-Checked and cleaned fuel sumps and screens.
	7-Replaced lower left cowl mount with p/n-SK2003-50ADJ
	8-Rotated rt main tire on wheel.
	9-Checked AD's for compliance thru 2011-10-09 see AD log for details

I certify that this AIRFRAME has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition at this time.

Randall S. Miller
Randall S. Miller 466558003IA

THE FOLLOWING ALTIMETER SYSTEM AND ALTITUDE
REPORTING EQUIPMENT TESTS AND INSPECTIONS AS
REQUIRED BY FAR 91.411 iaw FAR 43 APPENDIX "E"
HAVE BEEN PERFORMED.

AVIONICS PLACE FQ5R866M ROCKFORD IL

PARA (A) STATIC SYSTEM

DATE 1-22-2013

PARA (B) ALTIMETER

PILOTS 5934 P-1

S/N H 8212

C.P.'s

S/N

TESTED TO 20K

FT. DATE 1-22-2013

PARA (C) INTEGRATED SYSTEM TEST

DATE 1-22-2013

W.O. # 15122

SIGNED BY Jeffrey Heberlein

ATC TRANSPONDER TESTS AND INSPECTIONS AS REQUIRED
BY FAR 91.413 iaw FAR 43 APPENDIX "F"

HAVE BEEN PERFORMED:

DATE 1-22-2013

AVIONICS PLACE FQ5R866M ROCKFORD IL

MODEL GTX 330

S/N 84123316

SIGNED BY Jeffrey Heberlein

AVIONICS PLACE 5257 Falcon Rd. Rockford, IL 61109-2917 FQ5R866M
LOG ID# 1782 22-January-2013 WO# 15122
N34759 S/N 17701985 CESSNA 177B

Pg 1 / 1

TIME
VICE

10ths

IFR CERTIFICATION Model: 5934P-1 S/N H8212, GTX-330 S/N 84123316. Installed new antenna AK-451
P/N 451017-1B. Removed AK-450 S/N 478927 installed AK-450 S/N 354010. Removed Altitude Gyro 5000B-36
S/N 763890K, installed new 5000B-36 S/N T101541N. *altitude*

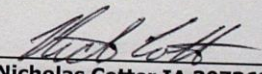
EXCHANGE ELT HAS BATTERY DATE OF MARCH 2015.

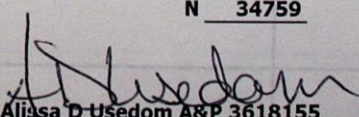
WEIGHT AND BALANCE NEGLIGIBLE.

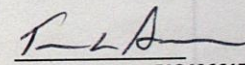
THE AIRCRAFT/COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS
OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. LISTED ABOVE.

RELEASED BY Jeffrey Heberlein
AVIONICS PLACE
FAA APPROVED REPAIR STATION FQ5R866M.

2716.5 TACH		N34759	
2716.2 TOTAL TIME			
7/24/2013 DATE			
DESCRIPTION OF THE WORK PERFORMED			
1. C/W AD 76-07-12 ignition switch check	2. C/W AD 2011-10-09 seat and track inspection		
3. Checked ELT IAW FAR 91.207 (d) battery due 3-2015	4. Checked and lubed all flight controls		
5. Checked all lights pitot and stall warning systems	6. Checked all tires and brakes		
7. Cleaned and repacked all wheel bearings	8. Serviced aircraft battery		
9. Checked airbox and induction air filter	10. Replaced induction air filter		
11. Replaced vacuum relief filter	12. Replaced tail navigation light bulb		
13. Ground ran and taxied			
I certify that this airframe has been inspected in accordance with an annual inspection and was found to be in an airworthy condition  Nicholas Cotter IA 3073624 POPLAR GROVE AIRMOTIVE, INC.			

2734.9 TACH		N 34759	
9/5/2013 DATE			
DESCRIPTION OF THE WORK PERFORMED			
1. Replaced o-rings in shimmy dampner and serviced with fluid			
 Aliasa D. Usedom A&P 3618155 POPLAR GROVE AIRMOTIVE, INC.			

2803.9 TACH		N34759	
2803.9 TOTAL TIME			
6/27/2014 DATE			
DESCRIPTION OF THE WORK PERFORMED			
1. Performed annual inspection IAW PGA checklist	2. Checked tires and brakes, replaced right main tire		
3. Cleaned and repacked wheel bearings	4. Checked lights, pitot, and stall warning systems		
5. Replaced 5 cowl shock mounts	6. Replaced both wing fuel drains		
7. Tightened flight stabilator pivot bolt	8. Checked fuel sumps and screeds		
9. Checked airbox and replaced air filter element	10. Replaced missing roll pins in copilot seat		
11. Checked ELT operation, battery due 3/2015	12. C/W AD 76-07-12R1 Ignition switch check, next due 2904 tach		
13. C/W AD 2011-10-09 Seat and rail inspection, next due 2904 tach or 6/2015	14. Checked and lubed flight controls		
15. Lubed and freed frozen pulley in trim system	16. Ground run and taxied		
I certify that this airframe has been inspected in accordance with an annual inspection and was found to be in an airworthy condition  Terry L. Aavang IA3496617 POPLAR GROVE AIRMOTIVE, INC.			

THE FOLLOWING ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT TESTS AND INSPECTIONS AS REQUIRED BY FAR 91.411 iaw FAR 43 APPENDIX "E" HAVE BEEN PERFORMED.

AVIONICS PLACE FQ5R866M ROCKFORD IL

N34759

PARA (A) STATIC SYSTEM

DATE 01/15/15

PARA (B) ALTIMETER

PILOTS 5934P-1

S/N H8212

C.P.'s

S/N

TESTED TO 20,000 FT. DATE 01/15/15

PARA (C) INTEGRATED SYSTEM TEST

DATE 01/15/15

W.O.# 16572

SIGNED BY

ATC TRANSPONDER TESTS AND INSPECTIONS AS REQUIRED BY FAR 91.413 iaw FAR 43 APPENDIX "F" HAVE BEEN PERFORMED:

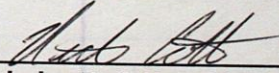
DATE 01/15/15

AVIONICS PLACE FQ5R866M ROCKFORD IL

MODEL GTX-330

S/N 84123316

SIGNED BY

20792	W.O.#	TYPE S.L. (X)	NEXT COMPLIANCE	AUTHORIZED SIGNATURE
2914.8	TACH	DUE DATE/	HOURS/OTHER	CERTIFICATE
7/9/2015	DATE	ONE-TIME	RECURRING	& NUMBER
Completed Annual inspection this date, performed all routine maintenance. Checked all lights, pitot heat, and stall warning. Replaced left landing light. Replaced nose wheel with a servicable wheel assy, installed new nose tire. Cleaned and repacked wheel bearings. Replaced instrument air filter. Tightened loose radio light rheostat. Serviced battery and cleaned and neutralized battery box. C/W FAR 91.207(d), replaced batteries, due 12/2020. C/W A.D. 76-07-12R1 by inspection, due 3014.8 hr. C/W A.D. 2011-10-09 by inspection, due 3014.8 hr or 7/2016. Replaced bushings in nose scissors. Patched small crack in lower cowl. Cleaned aircraft and lubed controls.				
End				
I certify that this Airframe has been inspected in accordance with and Annual Inspection and has been determined to be in airworthy condition.				
				
Nicholas P. Cotter 3073624 IA				
POPLAR GROVE AIRMOTIVE, INC.				

THE FOLLOWING ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT TESTS AND INSPECTIONS AS REQUIRED BY FAR 91.411 iaw FAR 43 APPENDIX "E" HAVE BEEN PERFORMED.

PARA (A) STATIC SYSTEM

PARA (B) ALTIMETER

PILOTS 5934P-1 S/N H 8212

C.P.'s _____ S/N _____

TESTED TO 20,000 FT.

PARA (C) INTEGRATED SYSTEM TEST

ATC TRANSPONDER TESTS AND INSPECTIONS AS REQUIRED BY FAR 91.413 iaw FAR 43 APPENDIX "F" HAVE BEEN PERFORMED:

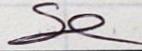
#1 MODEL GTX-330 S/N 84123316

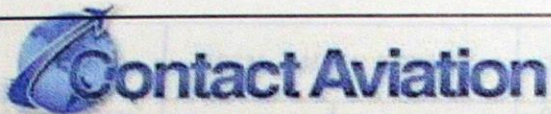
#2 MODEL _____ S/N _____

DATE 7/05/16 N 34759 W.O. # 17722

SIGNED BY Dan Wright
AVIONICS PLACE FQ5R866M ROCKFORD IL

21223	WO#	ACTT: 3072.9	N34759
3072.9	TACH		
8/3/2016	DATE		
1. Complied with AD 76-07-12 R1 dated August 30, 1977 Bendix ignition switches by functional check. No defects noted. Next due 3172.9 tach. 2. Complied with AD 2011-10-09 dated June 17, 2014 prevention of seat slippage by visual inspection of seats and rails. No defects noted. Next due 3172.9 tach or 09/2017. 3. Tested ELT IAW FAR 91.207 (d) Battery due 12/2020. 4. Checked and lubed all flight controls. 5. Checked all light, pitot and stall warning systems. 6. Installed new landing light bulb P/N GE4509. 7. Replaced stabilator trim actuator rod forward bolt. 8. Replaced all brake pads P/N 066-10500 9. Cleaned and lubed all wheel bearings. 10. Checked aircraft battery and box condition. No service - sealed unit. 11. Installed 2 flap wear buttons P/N S1093-1 12. Installed new instrument filter P/N AAD9-14-6. 13. Installed 1 new seat stop P/N MC0511242-1. 14. Checked all fuel sumps and screens. 15. Ground run up and leak checked.			
I certify that this Aircraft was inspected IAW an Annual Inspection and was determined to be in an airworthy condition at this time.		Bradley J. Stottlemeyer IA 3171042 POPLAR GROVE AIRMOTIVE, INC.	

21522	WO#	3126.8 AC TT	N34759
3126.8	TACH		
5/1/2017	DATE		
1. Opened all inspection covers and plates. 2. Lubed all pulleys, cables and hinges. 3. Serviced, charged and load tested battery. 4. Inspected and serviced brakes. 5. Installed new Brakett Air Filter P/N 5705. 6. Fabricated and Installed new Hinge in L/H Cowl Flap. 7. Removed Bendix Ignition Switch P/N 10-357200-12 and Installed ACS Ignition Switch P/N A-510-2. 8. Removed Ameriking AK 450 ELT S/N 354010 for repair. 9. Installed new Pilot Seat Rails McFarlane P/N MC1711015-7, MC1711015-9 and Inboard Co-Pilot Seat Rail McFarlane P/N MC1711015-10. 10. Complied with AD 2011-10-09 Seat Rail by inspection. Next due at Tach Time 3226.8 or 6/1/2018. 11. Researched AD's. See complete list in aircraft records. 12. Ground run satisfactory.			
I Certify that this Aircraft has been inspected in accordance with the procedures of an ANNUAL inspection and was found to be in an airworthy condition this date.			 Simon M. Smith AP 394726725IA POPLAR GROVE AIRMOTIVE, INC.
21522	WO#	3134.7 AC TT	N34759
3134.7	TACH		
5/15/2017	DATE		
1. Complied with FAR 91.207(d) after ELT repair. Batteries EXPIRE 12/2024. 2. Installed ELT after repair. Removed placard on Instrument Panel.			
Aircraft is returned to service for the work performed.			 Simon M. Smith AP 394726725IA POPLAR GROVE AIRMOTIVE, INC.



FAA Repair Station OA5R086N
1675 Airport Road
Waterford, MI 48327

Date 10/05/2017

Reg. No. N34759

SN. 17701985

W/O 18133

Hobbs Hours: 1220.0

Model C 177B ACTT: 3157.1 Tach reads: 3157.1

1. Ramp tested the inoperative Cessna Navomatic 300 autopilot system. Advised the customer that it was beyond economic repair. No further work was performed.
2. Performed Aileron rigging procedure IAW Cessna Cardinal maintenance manual.
3. Repaired the worn rudder trim actuator arm.
4. Repair the pilot's microphone jack.
5. Repaired the left cabin door upper hinge assembly.
6. Repaired the right cabin door upper hinge assembly.
7. Adjusted the Narco Mark 12D VHF Comm side tone audio.
8. Installed Appareo USB power port.
9. Installed Whelen LED Landing light and LED Taxi light.
10. Installed left and right cabin door strike plates.

The aircraft and/or component identified above was repaired and/or inspected in accordance with current Federal Aviation regulations and found to be airworthy and is approved for return to service.

CRS OA5R086N