

N4323Q

The Standard



AIRCRAFT LOG

SCALE CORRECTIONS

ALTIMETER Serial No. 2502

ADD Algebraically				
Altitude Reads	Room Temp.	°C	Low Temp.	°C
0	0			
500	0			
1000	0			
1500	0			
2000	0			
3000	+5			
4000	+10			
6000	+5			
8000	+5			
10000	+5			
12000	+5			
14000	-15			
16000	-10			
18000	-10			

ADD Algebraically				
Altitude Reads	Room Temp.	°C	Low Temp.	°C
20000	-30			
22000				
25000				
30000				
35000				
40000				
45000				
50000				
55000				
60000				
70000				
80000				

TESTED BY:

[Signature]

DATE:

12-26-06



AIRCRAFT RECORD — GENERAL INFORMATION

LOG #2

MANUFACTURER C. ESSN4 MODEL 172L SERIAL 17260223REGISTRATION NUMBER N 4323Q DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

MFG Lycoming MODEL O-320-E2D SERIAL L-30405-27A

MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

MFG _____ MODEL _____

HUB MODEL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

The Standard



AIRCRAFT LOG

REGISTERED OWNER RECORD

NAME Ed + Dot Spillane ADDRESS Gradyville Rd. RD #1
CITY Glen Mills STATE Penn. 19342 FROM _____ TO _____
NAME Ed & Ann Boone ADDRESS Box 246A, Straughn Mill Road
CITY Pedricktown STATE N.J. 08067 FROM _____ TO _____
NAME _____ ADDRESS _____
CITY _____ STATE _____ FROM _____ TO _____
NAME _____ ADDRESS _____
CITY _____ STATE _____ FROM _____ TO _____
NAME _____ ADDRESS _____
CITY _____ STATE _____ FROM _____ TO _____
NAME _____ ADDRESS _____
CITY _____ STATE _____ FROM _____ TO _____
NAME _____ ADDRESS _____
CITY _____ STATE _____ FROM _____ TO _____
NAME _____ ADDRESS _____
CITY _____ STATE _____ FROM _____ TO _____

NOTES

1191.2

DATE 1981	RECORDING TACH TIME	Months FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
March	1191.2	2.3	1193.5	5-23-80 TIME IN SERVICE AND TACH TIME
April	1193.5	3.1	1196.6	1160.01 HRS - ANNUAL INSPECTION AS PER FAR
May	1196.6	7.2	1203.8	43- CLEANED FUEL AND AIR SUCTIONS - CLEANED
June	1203.8	5.8	1209.6	AND REPACKED WHEEL BEARINGS - RIBLINED
July	1209.6	4.2	1213.8	BEARINGS - REPLACED FANBELT GASKETS #2 & 4 Cyl.
Aug	1213.8	2.8	1216.6	LUBED CONTROLS AND LINKAGES - SPICED
Sept	1216.6	3.9	1220.5	INSIDERS OF WINGS AND TAIL WITH "LPS 5"
Oct	1220.5	8.5	1229.0	TO RETARD CORROSION - SERVICED BATTERY
Nov	1229.0	7.2	1236.2	AND BRAKE RESERVOIR - INSTALLED NEW TIRE
Dec	1236.2	1.2	1237.4	LEFT MAIN CRANK C/W AD 76-07-12 BENDIX
1982	1237.4			SWITCH OK) - P. Bayard dupl AIP 47382513A
Jan	1237.4	4.4	1241.8	NEW APPROV AVIATION - ZNL
Feb	1241.8	2.3	1244.1	
March	1244.1	9.8	1253.9	I certify that this A/C has been
April	1253.9	1.8	1255.7	inspected in accordance with an <u>ANNUAL</u>
May	1255.7	3.8	1259.5	inspection and was found to be in
June	1259.5	5.9	1265.5	airworthy condition. Date 5-23-80
July	1265.5	6.2	1271.7	Tach 1160.1 Sig. P. Bayard dupl AIP 47382513A

TOT 21 hrs. for "81" - 46.2 hrs

DATE 1982	RECORDING TACH TIME	Months FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Aug	1271.7	8.3	1280.0	5/22/81 TACH/TTR 1200.8. REPAIRED
Sept	1280.0	5.0	1285.0	BEACON; CK'D AD'S TTR 81-09, CK'D
Oct	1285.0	9.1	1294.1	BENDIX SWITCH AD 76-7-12 - OK - DUE
Nov	1294.1	1.0	1295.1	NEXT @ 1300.8, 81-05-01 IS N/A BY MODEL
Dec	1295.1	4.1	1299.2	STEWART-WARNER AD 80-25-07 IS N/A
1983				BY MODEL #: 76-4-3 - ARC AUTOPILOT IS
Jan	1299.2	1.1	1300.3	N/A - NOT INST'D. A/C RUN UP, CK'D, & RE-
Feb	1300.3	4.3	1304.6	LEASED FOR SERVICE.
March	1304.6	15.7	1320.3	I certify that this A/C has been
April	1320.3	.7	1321.0	inspected in accordance with an <u>annual</u>
May	1321.0	2.9	1323.9	inspection and was found to be in
June	1323.9	6.2	1330.1	airworthy condition. Date 5/23/81
July	1330.1	6.8	1336.9	Tach 1200.8 Sig. P. Bayard dupl AIP 47382513A
Aug	1336.9	3.3	1340.2	JA 206115
Sept	1340.2	6.3	1346.5	NEW GARDEN AV. INC.
Oct				Installed new landing LT 4-14-82 EFS
Nov	1346.5	13.5	1360.0	Replaced four horn cow mounts 5-5-82 EFS
Dec	1360.0	1.8	1361.8	TOT 21 hrs for "82" - 61.7 hrs
				" " " 83 62.6 hrs

DATE 1984	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
06/30/84	1389.2		1389.2	LUBED A/C CONTROL SYSTEM - SERVICED BATT & HYD SYSTEMS - INST 4 NEW BRAKE LININGS CLEAN, KARE & LUBR BRAKE CYL. PINS - RR SCORRECT RD DIODE ON FIRE WALL - CHAD 74-07-12 BY OPRM "OH" INSTALLED NEW GREEN TINT LP. AERE PLASTIC WINDSHIELD - REPACHED ALL WHEEL BEARINGS A/D'S CHATHAM 83-17-06 N/A 9740-2143541
				I certify that this aircraft has been inspected in accordance with an 100 hr annual inspection and was determined to be in an airworthy condition. Hr. T 1389.2 Date 06/30/84 A&P-1A2143541
7-20-84				KIT AF C172: INSTALLED Fuel Plcand #LC81084 2T fuel loading points (2) E.F.S.
04/10/85				INST 2 NEW COUPLER PLV TANKS ON M/L/A INST 4 NEW BRAKE LININGS ON BATT M/L/A 9740-2143541

DATE 1985	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
06/28/85	1508.3		1508.3	SERVICED BATT & HYD. SYSTEMS - INST ECT BATT & CHUBBI-GOOD NOW TO JUNE 1987 - LUBED A/C CONTROL SYSTEM - REPACHED ALL WHEEL BEARINGS C/L AN 76-07-12 BY OPRM - INST VARIOUS NEW HANN WARE A/D'S CHX TO DATE. A 9740-2143541
				I certify that this aircraft has been inspected in accordance with an 100 hr annual inspection and was determined to be in an airworthy condition. Hr. T 1508.3 Date 06/28/85 A&P-1A2143541
8/1/85				Performed bi-annual per FAR 91.173 this date & found to comply with FAR 43 appendix F. Narco RT-50A Alcon Avionics Inc 109-8 Cross Keys Airport Williamstown, N.J. 08094 Randal Hubert 2344311

DATE 1985	RECORDING TACH TIME	MONTHS 100 HRS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10/21/85	1607.0		1607.0	LUBED A/C CONTROLS - INSTALL 2 BRAME PADS - INST NEW TAIL NAV BULB JUST NEW HOUR TIME REPAIRED A/C W/THAL BRAMING - REPAIR FUEL STRAINER PLUG - REPAIR FIBERGLASS CONTAIL SERVICED BATT & HYD SYST A/D'S CHA TO DATE C/LA MD 76-07-12 BY OPERATION INST NEW ALTIMETER BRET. <i>[Signature]</i> 214354
1986	1639.9	-		
JAN.	1639.9	1.9		
FEB.	1641.8	.5		
MAR.	1642.3	2.5		
APR.	1644.8	2.4		
MAY	1647.2	3.3		
JUNE	1650.5	2.1		
02/July/86	1.6	07/02/86	1652.6	INSTALL 2 NEW BRAME LINING - REPAIRED A/C W/THAL BRAMING - LUBED A/C CONTROL SYSTEM - SERVICED BATT & HYD BRAME SYST C/LA MD 7607-12 BY OPERATION "OH" CLEAN TAIL & REMOVE BIRDS NEST - A/D'S CHA TO DATE. <i>[Signature]</i>
AUG.	1654.2	9.3		
SEPT.	1663.5	-		
OCT.	1663.6	5.4		
NOV.	1669.0	2.4		
DEC.	1671.4	2.2	1673.6	
	YEAR TOTAL	33.7		

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

Hr. T 1607.0 Date 10/21/85 A&P-1A2143541
[Signature]

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

Hr. T 1652.6 Date 07/02/86 A&P-1A2143541
[Signature]

DATE 1986	RECORDING TACH TIME	MONTHS 100 HRS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9/30/86				SERVICE BULLETIN SEB86-5A. INSTALLED "SEAT LOCKED" AND "FUEL CONTAMINATION" WARNING PLACARDS ON INSTRUMENT PANEL IN FRONT OF, AND WITHIN CLEAR VIEW OF THE PILOT. <i>[Signature]</i>
1987	1673.6	-	-	
JAN.	1673.6	.9	1674.5	
FEB.	1674.5	1.2	1675.7	
MAR.	1675.7	3.2	1678.9	
APR.	1678.9	1.0	1679.9	
MAY	1679.9	2.7	1682.6	
JUNE	1682.6	2.2	1684.8	
JULY	1684.8	1.1	1685.9	
AUG.	1685.9	1.1	1687.0	
SEPT.	1687.0	1.9	1688.9	
OCT.	1688.9	.3	1689.2	
NOV.	1689.2	-	1689.2	
DEC.	1689.2	1.6	1690.8	
	YEAR TOTAL	17.2		

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1992				APRIL 21, 1992 TACH 1806 I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Hilton Jacks A & P 1728586 TA
1993				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. AIRCRAFT HOURS 1813.1 1 Oct 1993 George Sullivan A & P 13648291A

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1995				<div style="border: 1px solid black; padding: 10px; margin: 10px;"> <p>AIRCRAFT PAINTING Woodbine Airport PO Box 605 Woodbine, NJ 08270</p> <hr/> <p>CESSNA 172, N4323Q, SN 60223 STRIP AND REPAINT AIRCRAFT WITH DU PONT IMRON IN ACCORDANCE WITH SHOP MANUAL. COLORS: BARK # 72092 U WHITE # N7817U BLUE MET # 4438U</p> </div>

DATE 19 <u>95</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED I/A/W AN <u>ANNUAL</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.
				AIRCRAFT HOURS <u>1828.1</u> <u>1 OCT 1995</u> <u>George Sullivan</u> GEORGE SULLIVAN A & P 1364829A
				AD 87-20-03 P2 VIS. INSPECTION OF SEAT TRACKS C/W. NEXT DUE @ 1928 HRS.
				AD 95-0302 BUCKET AIR FILTER INSPECTION C/W. NEXT DUE @ 1928 HRS
				AD 76-07-12 BENDIX MAG SW OPS CHK C/W. NEXT DUE @ 1928 HRS.
				<u>George Sullivan</u> A & P 1364829

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED I/A/W AN <u>ANNUAL</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.
				AIRCRAFT HOURS <u>1838.3</u> <u>22 Oct 1997</u> <u>George Sullivan</u> GEORGE SULLIVAN A & P 1364829A
				AD 87-20-03 P2 VIS. INSPECTION OF SEAT TRACKS C/W. NEXT INSPECTION DUE 1938 HRS
				AD 76-07-12 OPS CHK BENDIX MAG SW C/W. NEXT DUE 1938 HRS
				AD 95-0302 BUCKET AIR FILTER INSPECTION C/W NEXT DUE 1938 HRS
				AD 76-09-06 BUCKET AIR FILTER REPLACED. NEXT DUE 2338 HRS. <u>George Sullivan</u> A & P 1364829

DATE 2000 10	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. AIRCRAFT HOURS 1841.9 TACH 1 AUG 15 2000 GEORGE SULLIVAN A & P #3648291A
				AD87-20-03 V2 VIS INSP OF SEAT TRACKS & ENGAGEMENT PINS C/W MISC. PARTS 1364829 AD96-09-01 VIS INSP BRACKET AIR FILTER GASKET FOR CRACKING & SEALING. Done 10/11/00 1364829 AD76-07-12 CRACK BENDIX 1641 SW. Done 10/11/00 1364829 SLT BATT DUE 8/2000

DATE 2000 10	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-1-01				I certify that this aircraft has been tested and inspected in accordance with FAR 91.411 and FAR 43 Appendix E and is Approved: <input checked="" type="checkbox"/> Disapproved: <input type="checkbox"/> for return to service. Date: 1-1-01 Date due: 1-1-03 W/O USAIO-1219-1112 Signature: <u>[Signature]</u> ALT SN 62358 U.S. Aircraft Instruments Inc. ENC SN 270920 32 South River Drive Folsom, NJ 08094 U3SR508J 609-567-4495
				I certify that this aircraft has been tested and inspected in accordance with FAR 91.413 and FAR 43 Appendix F and is Approved: <input checked="" type="checkbox"/> Disapproved: <input type="checkbox"/> for return to service. Date: 1-1-01 Date due: 1-1-03 W/O USAIO-1219-1112 Signature: <u>[Signature]</u> S/N 25301 U.S. Aircraft Instruments Inc. 32 South River Drive Folsom, NJ 08094 CRS U3SR508J 609-567-4495

DATE 2001 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
09/16				<p>Cessna 172_1, S/N 17200223, N4323Q</p> <p>Removed Cessna 300 NavCom, RT528A, Cessna 300 M/B, and Airmac Audio Panel.</p> <p>Installed King KX 155, Ind/ KI 208, TKM MX300, Audio Panel CP136M, Sigtronics Intercom, Apollo 800 Loran and A16 Ant.</p> <p>Installed items utilized existing panel mounts, trays and wiring. Apollo 800 placarded "NOT TO BE USED FOR NAVIGATION".</p> <p>New E. W. - 1429.06 lbs. Useful Load - 867.5 New Moment - 56405.29</p> <p><i>George Sullivan</i> A&P 1364829 16 May 2001</p>

DATE 2001 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE FEDERAL AVIATION ADMINISTRATION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION</p> <p>AIRCRAFT NO. 1875-5</p> <p>1 OCT 2001 <i>George Sullivan</i> GEORGE SULLIVAN A&P 13648291A</p> <p>AD 87-20-03R2 VISUAL INSP OF SEAT TRACKS C/W. NEXT DUE 1975 APR.</p> <p>AD 96-09-06 VIS INSP OF BASKET AIR FILTER BASKET C/W. NEXT DUE 1975 APR.</p> <p>AD 76-07-12 OPS CHK/BELDIX 16N SW C/W</p> <p><i>George Sullivan</i> A&P 1364829</p>

DATE 2001 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				INSTALLED NEW CAPTIVE SIDE PAINERS & SEAT COVERS. ALL MATERIALS CONFORM TO FAR 25.853. DOCUMENTATION IN AIRCRAFT RECORDS.
				<i>George R. Sullivan</i> A&P 1364829
			X	X
				REMOVED ENG S/N 130405-27A FOR OVERHAUL. <i>George R. Sullivan</i> A&P 1364829
				INSTALLED 'O' TSO ENGINE IN THIS A/C WITH THE ASSISTANCE OF OWNER DON SPANGLER.
				<i>George R. Sullivan</i> A&P 1364829 <i>Don Spangler</i> 271-38-3961

DATE 2002 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				C 172-L N#23Q S/N 17200223
				Removed full size engine starter, installed Skytech light weight starter P/N 14012LS, S/N F2L110245. Weight and Balance revised as follows:
				New Moment = 56,173.29 56,461.89
				New E. W. = 1421.06 1418.46
				New Useful = 875.5 872.8
				New CG = 39.6 39.7
				<i>George R. Sullivan</i> 2/9/08 GRS
				<i>George R. Sullivan</i> George R. Sullivan A&P 1364829

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				FLIGHT LOG - AIRCRAFT HAS BEEN INSPECTED I/A/W A/P
				ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION
				AIRCRAFT NO IRS 1937.3 TACAL
				25 NOV 2007 <i>George Sullivan</i> GEORGE SULLIVAN A & P 13648291A
				(Installed new RAPCO brake discs PN PA164-04000. Linings chk'd OK
				(Installed new ELT battery. Next due NOV 04
				AD 87-20-03 R1 seat track Visual insp C/W. Next due 2032 hrs.

DATE 2002 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				AD 96-09-06 Visual insp of gasket installation C/W. Next due 2032 hrs.
				AD 76-07-17 Ops chkd sign system. Next due 2032 hrs.
				25 Nov 2002 <i>George Sullivan</i> A & P 1364829
2004				FLIGHT LOG - AIRCRAFT HAS BEEN INSPECTED I/A/W A/P
				ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY COND
				AIRCRAFT NO IRS 1243.
				14 JUN 05 2004 <i>George Sullivan</i> GEORGE SULLIVAN A & P 12648291A

DATE 2005 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED I/AW AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. A/C HRS. <u>1963.6</u> <i>George R. Sullivan</i> GEORGE R. SULLIVAN A&P 1364829 IA
				<u>6 AUGUST 2005</u>
				AD 87.20-03 R3 VIS INSP SEAT TRAX PIN ENGAGEMENT - OK
				AD 76.09.06 VIS INSP PIKETT GASKET INSTALLATION - OK
				AD 76.07.12 OPS CHK BENDIX IGN SVN - OK
				ALL A/C DUE 2063.6 HRS <i>George Sullivan</i> A&P 1364829

DATE 2006 9/25	RECORDING TACH TIME 1983.8	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				Replaced Air filter element with Jax Bracket BA6108 <i>O. Struth</i> 271-38-3961
				I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED I/AW AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. A/C HRS. <u>1983.8</u> <i>George R. Sullivan</i> GEORGE R. SULLIVAN A&P 1364829 IA
				<u>25 SEPT. 2006</u>
				AD 87.20-03 R3 VIS INSP SEAT TRAX PIN ENGAGEMENT - OK <i>George Sullivan</i> A&P 1364829 25 SEPT '06

DATE 2006 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				AD 96-09-06 VIS INSP BERKEITT AIRCENTER INSTALLATION - OK
				AD 76-07-12 OPS BENDIX IGNITION SW. George Williams A&P
10/16				Replaced both main gear tires with Wilkenson Goodyear Retread tires in AW maintenance manual OK to Return to service
10/16				Replaced Battery with a Gill P25 charged & installed, IAW mfg's instruction OK to Return to service Oad R. Johnson 271383961

DATE 2007 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-2-07				Installed new ACK Technologies Inc Model A-30 altitude encoder. Used existing mount & wiring installation. Equipment not updated. George Williams A&P 1364829
4-2-07				Removed inaccurate tachometer (indicating low), replaced with Mitchell tach model 01-112-5025 s/n 2953. Old tach temp. 1989.5. Mount check OK. George Williams A&P 1364829.
4-2-07				Installed serviceable Kollsman altimeter P/N 13-31067, s/n 2502. George Williams A&P 1364829

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/21/07	HOBS 710.2			
				<p>I certify that this aircraft has been tested and inspected in accordance with FAR 91.413 and FAR 43 Appendix F and is approved: <input checked="" type="checkbox"/> Disapproved: <input type="checkbox"/> for return to service.</p> <p>Date: 4/21/07 Date Due: 4/30/09 W/O USAI 7-0721-2508</p> <p>Signature: <i>[Signature]</i></p> <p>9137453 U.S. Aircraft Instruments Inc. 75 Academy Drive Hammonton, N.J. 08037</p> <p>USAI Form 138 609-567-4495 CRS# U3SR508J</p>
				<p>I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>AC HRS. 1996.8 (TACH 12.8)</p> <p><i>[Signature]</i> GEORGE R. SULLIVAN A&P 1364829 IA</p> <p>12 JANUARY 2008</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>AD 87-20-03B3 VIS INSP SEAT TRACK & PIN ENGAGEMENT OK. NEXT DUE 112.8 HRS</p> <p>AD 96-09-16 BRACKET AIR FILTER INST - OK NA</p> <p>AD 76-07-12 OPS CHECK BENDIX IGN SW - OK. NEXT INSP DUE 112.8 HRS</p> <p><i>[Signature]</i> A&P 1364829</p> <p>ELT BATT REPLACED - NEXT DUE JANUARY 2-10</p>
0806-09	27.9		2011.9	<p>INSPECTED AIRFRAME PER CESSNA INSPECTION GUIDES</p> <p>REPACKED WHEEL BEARINGS, RESEALED NOSE STRUT, RESEALED QUICK DRAINS, REPLACED BRACKET AIR FILTER ELEMENT. CHECKED</p> <p>AD 87-20-03 R 3 SEAT TRACK - OK NEXT DUE 2111.9. AD</p> <p>92-07-12 OPS CHECK BENDIX IGN SWITCH - OK NEXT</p> <p>DUE 2111.9 ELT CHECK PER FAR 91 BATTERY NEXT DUE</p> <p>JAN 2010. RUN UP SATISFACTORY FOR RETURN TO SERVICE.</p> <p><i>[Signature]</i> A&P 1831814</p>

DATE <u>2009</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
05-06-09	27.9		2011.9	I CERTIFY THAT THIS AIRCRAFT & PROP HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>J. P. B. B. I A 1831814</i>
6/29/09.				N81 U.S. AIRCRAFT INSTRUMENTS INC. 75 Academy Drive Hammonton, NJ 08037 Ph. 609-567-4495 CRS# U3SR508J Transponder 1 Model <u>AT150</u> S/N <u>37453</u> Transponder 2 Model <u> </u> S/N <u> </u> Altimeter 1 P/N <u> </u> S/N <u> </u> Altimeter 2 P/N <u> </u> S/N <u> </u> Encoder/Air Data 1 S/N <u> </u> 2 S/N <u> </u> I certify that this Aircraft has been tested and inspected in accordance with FAR 91.411 App E FAR 91.413 App F <input checked="" type="checkbox"/> and is Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/> for return to service. Date: <u>6-29-2009</u> Date due <u>6-30-2011</u> Work order# USAI <u>9-0629-2772</u> Signature: <i>J. P. B. B.</i> Form USAI 137 <i>J. P. B. B.</i> Revision 12/05/2008

DATE <u>2012</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
05-14-2012	43.6		2027.6	100HR INSPECTION PER CESSNA INSPECTION GUIDE. CHANGED CENTRAL VACUUM FILTER. CHANGED VACUUM REGULATOR FILTER CHANGED BRACKET INDUCTION FORTER P/N 6108. C/W AD 694503 & 80-06-03R MUFFLER INSP. NEXT DUE 2127.6 HRS OR 5-13. C/W 2011-10-09 SEAT SLIPPER (RAIL INSP. SATISFACTORY. NEXT DUE 2027.6 OR 5-13. C/W AD 76-07-12 IGNITION SWITCH. INSTALLED SEATBELT AND HARNESS P/N SBLH AND SBRH FOR FRONT SEAT AND P/N 1214 SIL FOR REAR SEATS. MFG BY SAFETY LTD, DUNAGE APT, WEST CHICAGO, IL PER FAA TSO C-22F. LUBED CONTROLS. RUN UP SATISFACTORY FOR RETURN TO SERVICE. <i>J. P. B. B. I A 1831814</i>
05-14-2012	43.6		2027.6	CHECKED ELT P/N 91.1070. REPAIRED BATTERY-NEXT DUE AUGUST 2014. I CERTIFY THAT THIS AIRCRAFT AND PROP HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>J. P. B. B. I A 1831814</i>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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engine per STC. Removed and replaced righ-hand main gear brake linings. Replace vac pump to regulator hose. Removed and replaced fuel strainer bowl assembly. Replaced working rivets on rudder hinge attachment points. Replaced hardware for avionics rack in tail section. Replaced left and right flap attachment hardware and cleaned grease off of tracks. Replaced left and right aft wing to spar attaching hardware. Cleaned birds nests from wings and tail. Replaced brake hoses at master cylinders. Fabricated and installed grounding lug to engine mount and secured ground cable from engine. Replaced nut-plate for aft right-hand forward seat attachment. Replaced aft seat, center bracket for seat belt attachment. Complied with AD2011-10-09 Prevent Seat Slippage by visual inspection and replaced pilot and copilot seat rollers and washers, replaced pilot inboard seat track, next inspection due at Tach: 180.9 or Annual. Weighed aircraft and updated weight and balance in aircraft records. Updated AD's thru Avantext release 2013-16. Operational check complete and satisfactory.

The maintenance identified above was completed in accordance with the current regulations of the FAA and is approved for return to service. I certify that this Aircraft was inspected in accordance with an Annual Inspection and was determined to be in an Airworthy condition.

Pertinent details of the maintenance are on file with this repair station under work order #1304044.

Michael J. Kissel
Michael J. Kissel for Royal Aircraft Services, LLC

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2/2/14				<p>The ATC Transponder has been tested and found to comply with FAR 43, appendix F, as required by FAR 91.413. ALRON AVIONICS, INC. CRS DWIR101K</p> <p>Sig. <u>Parabdd Richard</u> Date <u>4/25/14</u></p> <p><u>NORCO AT-150</u> <u>S/N 37453</u></p> <p>The Altimeter, Pilot, Static and Altitude Reporting Systems have been tested and found to be in compliance with FAR 43, appendices E & F, as required by FAR 91.411. ALRON AVIONICS, INC. CRS DWIR101K</p> <p>Sig. <u>Parabdd Richard</u> Date <u>4/25/14</u></p>

Alt Ser No. 2502
Date 4/25/14

Altitude	Altitude Error
1	-0-
2	-0-
3	-0-
4	-0-
5	-0-
6	-0-
7	-0-
8	-0-
9	-0-
10	-0-
11	-0-
12	-0-
13	-0-
14	-0-
15	-0-
16	-0-
17	-0-
18	-0-
19	-0-
20	-0-
21	-0-
22	-0-
23	-0-
24	-0-
25	-0-
26	-0-
27	-0-
28	-0-
29	-0-
30	-0-

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/25/14				Removed Narco CP136M, TKM MX300, and Apollo Flybuddy 800 Loren C. Installed PSE PMA6000B audio panel, Garmin GNS 430, and G106A. See FAA 337 Form this date: New A/C empty wt. : 1474.3 lbs " " " CG : 40.44 " " " " moment : 59624.12 " lbs.
				Alron Avionics Inc. CRS DWIA101K 441 Airport Dr. Ste. 2 Williamstown, NJ 08094 Ronald W Rickett 2477635
4/27/14				FLIGHT EVALUATION OF NEW AVIONICS PERFORMED. NEW EQUIPMENT DID NOT INTERFERE W/NORMAL OPERATION OF OTHER INSTALLED EQUIPMENT, AND FUNCTIONED PROPERLY AND SAFELY IAW MANUFACTURER'S SPECS FOR THOSE FUNCTIONS EVALUATED. K C Cutler, PP, 3469772



EPIX AVIATION, LLC
2802 Airport Drive, Suite 1
Chesapeake, Virginia 23323
757-421-4973
EpixAviation.com

N4323Q
wo 9926

Date: 9/5/14

Tach reads: 137.9 AFTT 2115.9

Complied with an ANNUAL inspection in accordance with the scope and detail of FAR 43 appd D. Opened all panels. Lubricated aircraft. Closed all panels. Installed new ELT battery p/n BP-1010. Due Next replacement 12-2016. Complied with an ANNUAL ELT inspection in accordance with FAR 91.207(d) Nodefects noted. Complied with AD 76-07-12R1, Ignition Switch, in accordance with para 1 of the AD. No defects noted. Next due 2115.9 AFTT or 237.9 (tach). Complied with AD 2011-10-09 Seats and seat rails, by visual and dimensional checks in accordance with the body of the AD. Next due 237.9 (tach) or 2215.9 AFTT. Installed new induction air filter p/n BA-6108. Repaired left window latch. Installed a new shim p/n MC14506-6B14-010 and new hardware in nose landing gear torque link. Installed new rivnut in aft end of right wing root close-out panel. Relocated wire bundle under pilot instrument panel to avoid interference with control yoke torque tube. Repositioned fuel flow transmitter and installed cushion clamps to reduce hose bend radius. Ground run and leak check OK. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was found to be airworthy.

Wayne C. Newton AP3450425 IA

Wayne C Newton



EPIX AVIATION, LLC
2802 Airport Drive, Suite 1
Chesapeake, Virginia 23323
757-421-4973
EpixAviation.com

N4323Q
wo 13021

Date: 7/30/15

Tach reads: 194.1

Removed left wheel pant. Removed left wheel assembly. Inspected tire. Installed new inner tube. Reassembled wheel with existing tire. Reinstalled on aircraft and reinstalled wheel pant.

Wayne C Newton

Wayne C. Newton AP 3450425

DATE

19__



EPIX AVIATION, LLC
2802 Airport Drive, Suite 1
Chesapeake, Virginia 23323
757-421-4973
EPIXAviation.com

N4323Q
wo 13352

Tach reads: 202.6

Date: 7/30/15

Removed cowl, removed air pump, Cleaned gasket surface, installed overhauled pump (P/N 215CC S/N165448) using new gasket. Reinstalled cowl. Ops checks OK.

William Rickard AP2960804



EPIX AVIATION, LLC
2802 Airport Drive, Suite 1
Chesapeake, Virginia 23323
757-421-4973
EPIXAviation.com

N4323Q
wo 13571

Tach reads: 202.7 AFTT 2180.7

Date: 9/10/15

Complied with an ANNUAL inspection in accordance with the scope and detail of FAR 43 appd D. Opened all panels. Lubricated aircraft. Closed all panels. Complied with an ANNUAL ELT inspection in accordance with FAR 91.207(d). No defects noted. Battery replacement due 12-2016. Complied with AD 76-07-12R1, Ignition Switch, in accordance with para 1 of the AD. No defects noted. Next due 2280.7 AFTT or 302.7 (tach). Complied with AD 2011-10-09 Seats and seat rails, by visual and dimensional checks in accordance with the body of the AD. Next due 302.7 (tach) or 2280.7 AFTT. Installed new induction air filter p/n BA-6108. Installed new central vacuum and vacuum regulator filters. Installed several flap chafe buttons p/n S1878-1 in left and right flaps. Installed new cowl mount p/n J7444-14. Installed new 3 in. SCAT duct from cabin inlet valve to right and left floor ducts and defroster duct. Installed new left wing fuel drain valve. p/n CAV-170. Rigged right aileron for proper travel and deflection. Ground run and leak check OK. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was found to be airworthy.

Wayne C. Newton AP3450425 IA

RATIONS
NUMBER OF
IFIC ENTRIES.)

DATE

19__



EPIX AVIATION, LLC
2802 Airport Drive, Suite 1
Chesapeake, Virginia 23323
757-421-4973
EPIXAviation.com

N4323Q
wo 13571

Tach reads: 209.6 AFTT 2187.6

Date: 12/21/15

Inspected owner installation, found to be airworthy per Whelen installation instructions and acceptable methods per AC 43.13-1b. Work performed by;

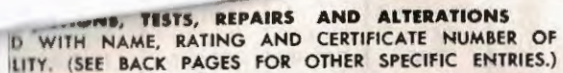
Kenneth C. Cutler PPL

inspected by;

Dirk van den Brink, Jr. A&P 3637044.

RATIONS
E NUMBER OF
IFIC ENTRIES.)

THE AIRCRAFT TRANSPONDER TESTS REQUIRED BY FAR 91.413 HAVE BEEN PERFORMED AND FOUND TO COMPLY WITH THE REQUIREMENTS OF THE FAR 91.413.		DATE: 5/22/16		TIME: 1400	
BY: [Signature]		DATE: 5/22/16		TIME: 1400	
DIRECTOR FOR		DATE: 5/22/16		TIME: 1400	
Chesapeake Regional Airport		DATE: 5/22/16		TIME: 1400	
Chesapeake, VA 23030		DATE: 5/22/16		TIME: 1400	



Tach 224.2

Replaced altimeter installed pn 5934P-3 an 510519, static system leaks check iaw FAR 91.411 (b) (3) checks good.

C.A. Buterbaugh

A&P 3640875

THE ALTITUDE PRESSURE ALTITUDE REPORTING AND STATIC TESTS
REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED AND FOUND TO MEET
THE REQUIREMENTS OF FAR 43 APPENDIX E & F.

20000 6/15/16

ENCLOSURE 20000 6/05/10

STATIC	1500	6/15/16
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Subject 118832

INSPECTOR GENERAL

Horizon Aviation Services, Inc.

Chesapeake, VA CSM # 00-000W

DATE
19__

RECORDING
TACH
TIME

**TODAYS
FLIGHT**

TOTAL
TIME IN
SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)



EPIX AVIATION,
2802 Airport Drive, Suite 1
Chesapeake, Virginia 23323
757-421-4973
EpixAviation.com


N4323Q

Date: 6/30/16

Installed new rear seat shoulder harness assemblies per the Cessna 172L Maintenance manual.

James E. Parkman AP3270184

James E Paulino

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
CONRAD AERO 1200 Flight Line Dr. Unit 516 Three Rivers, MI 49093 Phone: (269) 279-6000 Airframe log entry N4323Q Date: 9-19-16 Tach Time: 241.3 Total Time: 2219.3 Inspected wings & flight controls, inspected fuselage & tail, inspected flight control cables & pulleys, inspected wing lift struts, inspected landing gear, inspected tires wheels & brakes, removed all wheel fairings, cleaned & repacked nose wheel bearings, ck'd shimmy dampner, op's ck'd lights & electrical, ck'd & charged battery, replaced battery for clock backup, replaced clock fuse, installed missing lamp in map light, replaced numerous missing screws in pedestal, C/W A.D. 76-07-12 R1 op's ck'd ignition switch to off, A.D. 11-10-09 inspected seats & seat tracks, ELT tests OK in accordance with FAR 91.207 par (d), ELT battery due 12-16 Altimeter Cert Due 4-18 Transponder Cert Due 5-18 I certify this aircraft has been inspected in accordance with an annual inspection was found to be in airworthy condition at this time.  A&P 3657290 IA				

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1/12/2017	Tach 272.1			KX155 NAV-COM Repaired By Honeywell Int'l Inc LED Display Upgrade Installed + various other Repairs See 8130-3 Dated Dec 15 2016 Reinstalled unit P/N 069-1024-38 S/N 65472 Gary Z. Blushaw A-P 1981475

1. Approving Civil Aviation Authority/Country: FAA/United States	2.
4. Organization Name and Address: Honeywell 23500 W Olathe K	
6. Item: 7. Description: 001 KX155-38 14V NAV COMM UNIT	
12. Remarks: THE SERVICE SPECIFIED HAS BEEN MM 006-05179-0009 Rev 9, MAY/0 ORI E000209 Rev -, JUL/20/2016 ORI 155-19 Rev 0, APR/01/20 SB KX 155-34-24 Rev 3, MAY/16 SB KX 155-34-24 Rev 3, MAY/16	
TSR 0.00 (HH:MM) CSR 0.00 (0:00) MODS: 19,23 SW VERS: 00	
13a. Certifies the item is in service SEE ATTACHED DOCUMENT HONEYWELL CERTIFIES THAT THE FOR RELEASE TO SERVICE UNDER	

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Premier Avionics, LLC

N: 4323Q

ALTIMETER, STATIC AND TRANSPONDER CERTIFICATE

TEST ALT. X 1000 FT.	-1	0	.5	1	1.5	2	3	4	5	6	8	10	12	14	15	16
TOL. ± FT.	20	20	20	20	25	30	30	35	70	40	60	80	90	100	90	110
ACTUAL	1010	5	500	1000	1500	2000	2000	4005	25	6005	8000	1000	12010	14010	30	16000
TEST ALT. X 1000 FT.	18	20	22	25	30	35	40	45	50	BARO. SCALE ERROR (TOL. ± 25 FT.)						
TOL. ± FT.	120	130	140	155	180	205	230	255	280	28.10	28.50	29.00	29.50	29.92	30.50	30.90
ACTUAL	1005	1000	1000	1000	1000	1000	1000	1000	1000	1720	1340	800	385	0	535	895
HYSTERESIS (TOL. ± 75 FT.)	50% MAX. +5				40% MAX. +20				AFTER EFFECT (TOL. 30 FT.): +17				CASE LEAK: 29			

ALTIMETER MAKE United BLIND ENCODER ACK TRANSPONDER NAME Apparco
 MODEL 5934P-1 MODEL A30 MODEL Stratus ESG
 S/N 510519 S/N 102155 S/N 075762

CERTIFIED ALTIMETER PER FAR 43, APP. E (b) TO 20,000 FT. TO COMPLY WITH FAR 91.411.
 CERTIFIED STATIC SYSTEM PER FAR 43, APP. E (a) TO COMPLY WITH FAR 91.411.
 CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM PER FAR 43, APP. E (c) TO COMPLY WITH FAR 91.411.
 CERTIFIED TRANSPONDER PER FAR 43, APP. F TO COMPLY WITH FAR 91.413.
 This aircraft and/or component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work number.

Date: 8-28-18 Tech. CHL W.O. 5364 Signed Baron W. S.

PREMIER AVIONICS, LLC • CRS# 7PMR634B • PH: (260) 747-4810 • 4424 Altitude Drive • FORT WAYNE, INDIANA 46809

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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CONRAD AERO

1200 Flight Line Dr. Unit 516 Three Rivers, MI 49093

Phone: (269) 279-6000

Aircraft log entry

N4323Q

Date: 9-11-2018

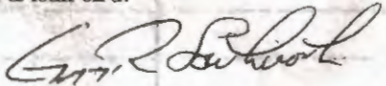
Tach Time: 371.0

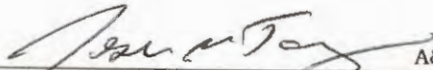
Total Time: 2349.0

Performed annual inspection of aircraft by removing cowlings, interior seats/carpet, and all access panels from interior, fuselage, tail and wings. Checked all interior and exterior light, pitot heat, pass. Inspected wings, lift struts, flight controls, cables and pulleys. Jacked aircraft and inspected landing gear, tires, wheel and brakes. Removed both brake calipers, cleaned and treated slide pins with anti-size. Serviced shimmy dampener at this time. Removed aircraft battery inspected and charged, reinstalled. Removed ELT tested in accordance with FAR 91.207 para (d), pass, battery due Dec 2018, reinstalled in aircraft and armed. Installed new BA-6108 air filter at this time. Replaced one cowl mount P/N J-7444-14. Removed old steering rod boots and replaced with new P/N MC054015-6 (2 each). Removed birds nest from tail. C/W AD 2011-10-09 seat and seat track inspection, pass, due again next annual/100hrs. C/W AD 76-07-12 inspection/test of ignition switch, pass, due again next annual/100hrs. Reinstalled all access panels, cowlings and interior at this time. Ground ran aircraft. I certify this aircraft was inspected in accordance with an annual inspection and found to be in airworthy condition at this time.

Jesse M. Toney

A&P 3142013 IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
<div style="text-align: center;"> CONRAD AERO 1200 Flight Line Dr. Unit 516 Three Rivers, MI 49093 Phone: (269) 279-6000 Engine Log Entry </div>				
N4323Q				
Date: 2-7-19 Tach Time: 383.8 Changed oil 7 qts Phillips 20w50, changed oil filter & inspected (no metal). Test run & leak ck'd.				
 A&P 3657290 IA				

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF ENTRIES MUST BE ENDOR MECHANIC OR REPAIR FA	REPLACE ELT BATTERY BY: SEP 2021	ALTERATIONS ICATE NUMBER OF SPECIFIC ENTRIES.)
<div style="text-align: center;"> CONRAD AERO 1200 Flight Line Dr. Unit 516 Three Rivers, MI 49093 Phone: (269) 279-6000 Aircraft log entry </div>						
N4323Q						
Date: 10-2-2019 Tach Time: 400.1 Total Time: 2378.1						
Performed annual inspection of aircraft by removing cowlings, interior seats/carpet, and all access panels from interior, fuselage, tail and wings. Checked all interior and exterior light, pitot heat, pass. Inspected wings, lift struts, flight controls, cables and pulleys. Jacked aircraft and inspected landing gear, tires, wheel and brakes. Removed right main tire and installed new inner tube, repacked all wheel bearings at this time. Removed right main tire and installed new inner tube, repacked all wheel bearings at this time. Removed both brake calipers, cleaned and treated slide pins with anti-size. Serviced shimmy dampener at this time. Removed aircraft battery inspected and charged, reinstalled. Removed ELT tested in accordance with FAR 91.207 para (d), installed new battery, pass, battery due Sep 2021, reinstalled in aircraft and armed. Installed new BA-6108 air filter at this time. Replaced one cowl mount P/N J-7444-14. C/W AD 2011-10-09 seat and seat track inspection, pass, due again next annual/100hrs. C/W AD 76-07-12 inspection/test of ignition switch, pass, due again next annual/100hrs. Reinstalled all access panels, cowlings and interior at this time. Ground ran aircraft. I certify this aircraft was inspected in accordance with an annual inspection and found to be in airworthy condition at this time.						
 A&P 3142013 IA						

CONRAD AERO

1200 Flight Line Drive, Unit 516, Three Rivers, MI 49093

Phone: (269) 279-6000

N4323Q

Date: 09-21-20 Tach Time: 426.0 Total Time: 2404.0

Replaced right fuel cap seal with new B100142-1. Repaired primer. CW AD 76-07-12 by testing ignition switch due each annual or 100hrs. CW AD 20-10-0-9 by inspection seats and tracks due each annual or 100 hr. Aircraft inspection in the scope and detail of FAR 43 Appendix D for annual inspection.

ELT tests OK in accordance with FAR 91.207 par (d), ELT battery due Sep. 21. Altimeter Cert. Due 9-22 Transponder Cert. Due 9-22. I certify this aircraft has been inspected in accordance with an annual inspection and was found to be in airworthy condition at this time.

[Signature]

A&P2073766 IA

[illegible]

Date: 09-24-20 Tach Time: 426.0 TT: 2404.0
N423Q WO# 7721

I certify that the ATC Transponder(s) were tested and inspected as per 91.413 IAW Part 43, Appendix F Transponder #1 S/N 075762
Transponder #2 S/N NA

Automatic altitude reporting system tested and inspected as per 91.411 IAW Part 43, Appendix E, Paragraph C to 18,000 feet.

CONRAD AERO
1200 Flight Line Drive, Unit 516
THREE RIVERS, MI 49093
269-279-6000
REPAIR STATION NUMBER C9NR680J

Signature: John Conrad Date 09-24-20

I certify that the static system(s) were tested and inspected as per 91.411 IAW Part 43, Appendix E, paragraph A.

CONRAD AERO
1200 Flight Line Drive, Unit 516
THREE RIVERS, MI 49043
269-279-6000
REPAIR STATION NUMBER C9NR680J

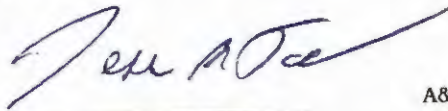
Signature: John Conrad Date 09-24-20

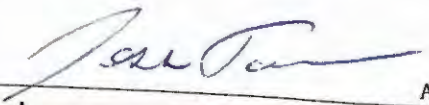
I certify that the altimeter(s) were tested and inspected as per 91.411 IAW Part 43, Appendix E, paragraph B, by John Conrad to 20,000 feet.

Lt. Alt. S/N 510519
Rt. Alt. S/N NA

CONRAD AERO
1200 Flight Line Drive, Unit 516
THREE RIVERS, MI 49093
269-279-6000
REPAIR STATION NUMBER C9NR680J

Signature: John Conrad Date 09-24-20

DATE 19__	RECORDING TACH TIME	TO FL	CONRAD AERO 1200 Flight Line Dr. Unit 516 Three Rivers, MI 49093 Phone: (269) 279-6000 Aircraft log entry N4323Q	ERATIONS E NUMBER OF IFIC ENTRIES.)
			Date: 9-16-2021 Tach Time: 450.7 Total Time: 2428.7	
			Performed annual inspection of aircraft by removing cowling, interior seats/carpet, and all access panels from interior, fuselage, tail and wings. Checked all interior and exterior light, pitot heat, pass. Inspected wings, lift struts, flight controls, cables and pulleys. Jacked aircraft and inspected landing gear, tires, wheel and brakes. Removed broken pilot's side window latch and installed new P/N 16-193-690.. Serviced shimmy dampener at this time. Removed aircraft battery inspected and charged, reinstalled. Removed ELT tested in accordance with FAR 91.207 parg (d), installed new battery, pass, battery due Oct 2023 , reinstalled in aircraft and armed. Installed new BA-6108 air filter at this time. C/W AD 2011-10-09 seat and seat track inspection, pass, due again next annual/100hrs. C/W AD 76-07-12 inspection/test of ignition switch, pass, due again next annual/100hrs. Reinstalled all access panels, cowling and interior at this time. Ground ran aircraft. I certify this aircraft was inspected in accordance with an annual inspection and found to be in airworthy condition at this time.	
			 A&P 3142013 IA	

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				CONRAD AERO 1200 Flight Line Dr. Unit 516 Three Rivers, MI 49093 Phone: (269) 279-6000 Aircraft log entry N4323Q
				Date: 10-05-2022 Tach Time: 465.0 Total Time: 2443.0
				Performed annual inspection of aircraft by removing cowling, interior seats/carpet, and all access panels from interior, fuselage, tail and wings. Checked all interior and exterior lights, pitot heat, pass. Inspected wings, lift struts, flight controls, cables and pulleys. Inspected landing gear, tires, wheel and brakes. Serviced shimmy dampener at this time. Inspected aircraft battery. Removed ELT tested in accordance with FAR 91.207 parg (d), pass, battery due Oct 2023 , reinstalled in aircraft and armed. Installed new BA-6108 air filter at this time. C/W AD 2011-10-09 seat and seat track inspection, pass, due again next annual/100hrs. C/W AD 76-07-12 inspection/test of ignition switch, pass, due again next annual/100hrs. Installed new vacuum air filter, and LH Fuel drain. Reinstalled all access panels, cowling and interior at this time. Ground ran aircraft. I certify this aircraft was inspected in accordance with an annual inspection and found to be in airworthy condition at this time.
				 A&P 3142013 IA

Date: 9-05-2024 Tach: 498.9
N4323Q WO# 8671

I certify that the ATC Transponder(s) were tested and inspected as per 91.413 IAW Part 43, Appx. F Transponder #1 S/N 075762
Transponder #2 S/N N/A
Automatic altitude reporting system tested and Inspected as per 91.411 IAW Part 43, Appendix E, Paragraph C to 20,000 feet.

CONRAD AERO
1200 Flightline Dr. Unit 516
Three Rivers, MI 49093
269-279-6000
REPAIR STATION NUMBER C9NR680J

Signature Jared Eichorn Date 9-05-2024

I certify that the static system(s) were tested and inspected as per 91.411 IAW Part 43, Appendix E, paragraph A.

CONRAD AERO
1200 Flightline Dr. Unit 516
Three Rivers, MI 49043
269-279-6000
REPAIR STATION NUMBER C9NR680J

Signature Jared Eichorn Date 9-05-2024

I certify that the altimeter(s) were tested and inspected as per 91.411 IAW Part 43, Appendix E, paragraph B, by Jared Eichorn to 20,000 feet.

LH Alt. S/N 510519
RH Alt. S/N N/A

CONRAD AERO
1200 Flightline Dr. Unit 516
Three Rivers, MI 49093
269-279-6000
REPAIR STATION NUMBER C9NR680J

Signature Jared Eichorn Date 9-05-2024

[illegible]

