

DEPARTMENT OF THE
FEDERAL AVIATION

DEC

72

(2-74)

The Standard



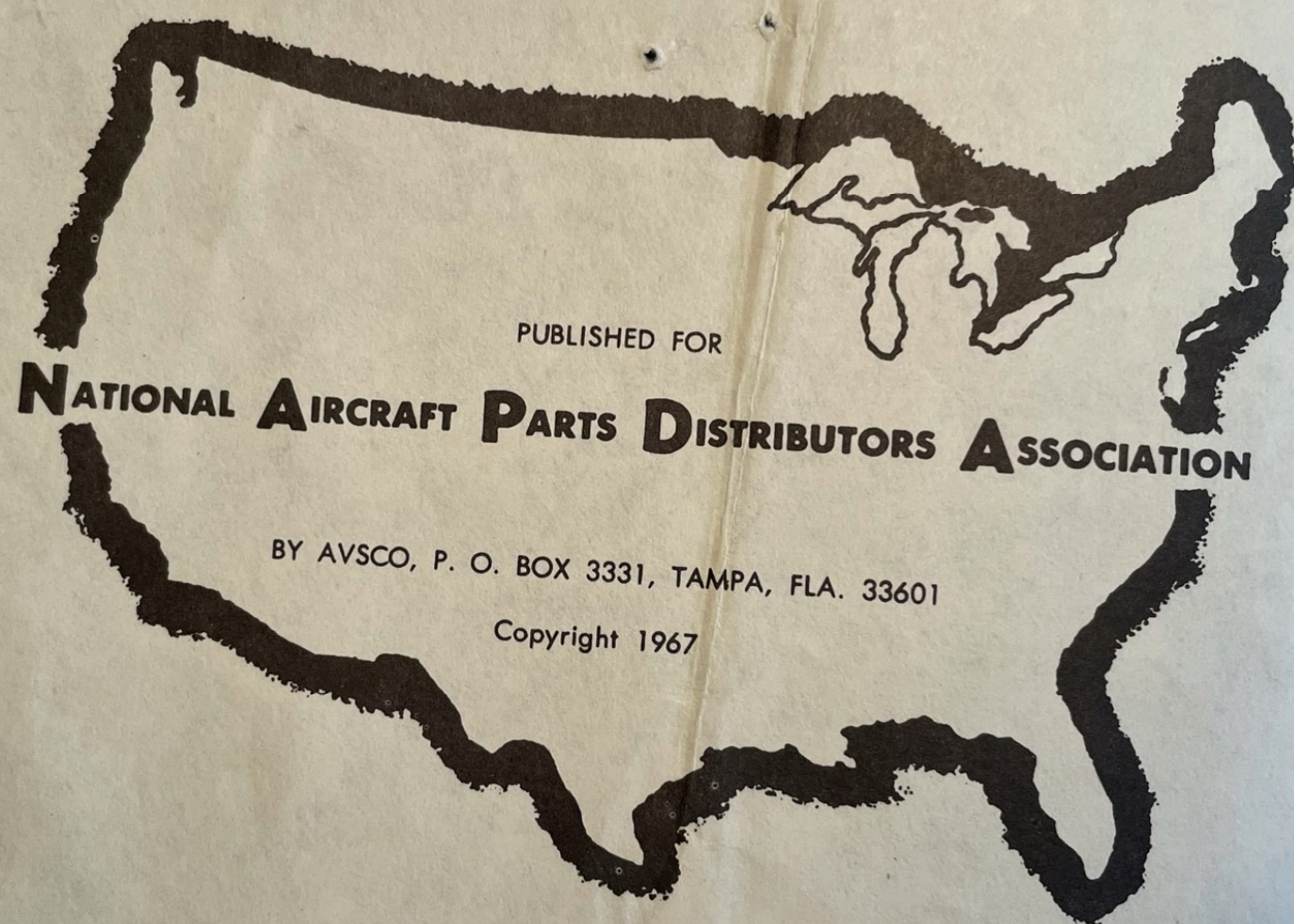
AIRCRAFT LOG

Log #2



MODEL SA-1

ct 201



PUBLISHED FOR

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AIRCRAFT RECORD - GENERAL INFORMATION

MANUFACTURER Cessna MODEL 177 RG SERIAL 177RG 0285
REGISTRATION NUMBER N1885Q DATE MFG. 10-30-72

ENGINE(S) CURRENTLY INSTALLED.

MFG Lyc MODEL I0360 A1B65 SERIAL L-9709-51A
MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

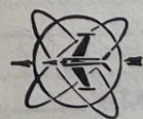
MFG _____ MODEL _____

HUB MODEL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

The Standard



AIRCRAFT LOG

DATE 1979	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.)
17 Apr	1133		1133	Replaced all brake pads + bled brakes. James B Curran RRP 2281525
16 July	1164			Oil & filter changed. 8qts Aero Shell AD 100 50 wt. and CPO 100 filter James B Curran RRP 2281525
16 July	1164			C/O AD 79-08-03 Removed wire C/O Service Letter SE 78-6A Replaced bolts. C/O Service Letter SE 78-41 Inspected bolts and found tight. James B Curran RRP 2281525

DATE 1977	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.)
16 Aug	1173			Replaced both fuel tank doors with new doors, adapters, guards and "O" rings. Replaced starter- solenoid with new unit. James A Curran B&P 2281525
11 Jan	1304			R&R brake shoes. James A Curran A+B 2281525

DATE 1980	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.)
15 Mar	1305		1305	<p>Tachometer...1305 Total Time...1305 I certify that this (aircraft) () has been inspected in accordance with an AIR T.A.B. () inspection and was deter- mined to be in airworthy condition. Dated...15 Mar 80 Signed...James B Currie</p> <p style="text-align: right;">JAMES A. CURRIE L.A. 2281525</p>
15 Mar	1305		1305	<p>SHARK-7 ELT Ser# 4798 removed for insp. batteries this date</p> <p style="text-align: right;">James B Currie 2281525</p>
31 MAR	1306		1306	<p>INST. NEW ELT BATTERIES IN ELT AND RE PLACED ELT IN AIRCRAFT BATT. DUE REPLACE 3/83 Arthur Lawshe AFD 446260286</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.)
8-15-80			1307	<p>WINGS REMOVED TO FACILITATE HAULING. WINGS REINSTALLED. RETRACT TEST OK. REPAIRS TO AIRFRAME COMPLETED THIS DATE. REFER TO FORM 337 DATED 8/15/80 FOR DETAILS. ENGINE REINSTALLED.</p> <p style="text-align: right;">David J. Lewis</p>
9-12-80				<p>INSTALLED RIGHT LANDING LIGHT, INSTALLED NEW LANDING GEAR UP LIGHT SWITCH P/N 2070019-1 P/N 2070018-1</p> <p style="text-align: right;">JA1461817 8/15/80 TACK TIME 1308</p> <p>TACK TIME <u>1324</u></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.)
				APRIL 1 1981
				INSPECTED STRUCTURE, CABLES, PULLEYS, BRACKET
				LINKAGE AND BELCRANKS. INSPECTED FUEL,
				ELECTRICAL, VACUUM, CONTROL AND BRAKE SYSTEM.
				REPACKED WHEEL BEARINGS. REPLACED BRAKE
				LINING. SERVICE AIRCRAFT BATTERY. CHECKED
				ELT BATTERY, REPAIRED UPPER LEFT CABIN
				DOOR HINGE. REPAIRED WIRE FOR GEAR WARNING
				HORN. REPAIRED RIGHT SIDE OF ENGINE COWLING,
				LANDING GEAR RETRACTION CHECKED.
				TACK TIME 1349

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.)
HENRY WEBER AIRCRAFT DISTRIBUTORS, INC. LANCASTER AIRPORT, R. D. 3 LITITZ, PENNA.				<i>Repair one landing light wire at lamp. Replace fwd nose gear door bolts. Rotat tires (main) Dms prop nuts. Repair wire harness connection at left wing plug. Replace rt courtesy lct. bulb. Repair rt brake master cyl. Replace brake discs and linings. Replace main wheel grease seals. Replace corroded panel screws. Replace A & fuse. For AD 76-7-12. — End Entry</i>
DATE	<i>5/27/82</i>			
Details of this work order are on file under				
No.	<i>5749</i>			
Inspector	<i>Thomas W. Grows I.A. 2018624</i>			
AIRCRAFT	<i>1476</i>	ENGINE	<i>1476</i>	ENGINE
I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A (AN) 100 HR. <u>ANNUAL</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.				
REP. STATION				

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.)
6/3/82	Jack		1477.5	Replace battery relay. <i>Thomas W. Lyon #C201862</i>
<p>I certify that altimeter & static system tests required by FAR Part 91.170 have been performed. The altimeter has been tested to <u>20,000</u> feet. W.O. # <u>6029</u>.</p> <p>Date <u>11/15/82</u></p>				
<p><i>Thomas W. Lyon</i> Inspector</p>				
<p>Henry Weber Aircraft Distributors, Inc. FAA Repair Sta. No. 110-2</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>F-bugles cover + stop Drill Right + Left wing Tips. DeGrease Belly clean interior & Exterior, check all lights ok. Inflate nose strut replace Light Bulb center console BTM. replace cowling mount R-BTM AD 82-27-02 R/M McCauley Prop NA by blade seal # B 108601 Installed B 108605 AD 76-7-2 Bendix mag switch C/W by operations check ok Due Again 100HRS Aircraft Test flown check ok</p>
				<p>I Certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Visual</u> inspectio and was determined to be in airworthy condition.</p>
				<p>5-16-83</p> <p>Michael P. Kowalczyk IA * AEP 1030180 Michael Kowalczyk</p>

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.)
5-18-84				<p>5-18-84 Tack 1715:00 T.TA 1715:00</p> <p>clean + grease. All wheel Bearings, service tires, replace all Brake Linings, service Brake Reser. clean + check + lube All Gear, Retraction Test of + Emergency Hand Pump ^{service gear Reser} Replace Cabin Filter Vacuum Relief, seal windshield, check + lube controls. AD 76-07-12 ^{bus} mag switch ^{circ} by operational check Doc Again 100Kts. Aircraft Test flow check ok</p>
				<p>I Certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in <u>airworthy</u> condition.</p>
				<p>5-18-84 Michael P. Kowalczyk T.TA 1715:00 T.TA AF-P 1030780 Michael Kowalczyk</p>

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.)
1984 June 20	84			<p>Engine removed for overhaul, nose gear reworked, replaced AN174-25A actuator bolt 2043027-1 magnet assembly AN 960-4161 spacers NS679A4 2070022-1, aircraft jacked, gear retraction satisfactory. Engine reinstalled after overhaul, couplings installed, engine ground run, aircraft jacked, gear retraction and gear doors adjusted satisfactory, aircraft test flown satisfactory.</p> <p>Date June 20 1984 Tech 1921.7</p> <p style="text-align: right;">Michael Kantz 1754240085</p>
7-7-85	INSTALL	NEW	STEP	<p>B20346-207 SERIAL # 832588 Michael Kantz A+ P1630789</p>

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11-20-85		A/C Tach:	1895 hrs.	
				I certify that the altimeter and static system tests required by FAR part 91, 170 have been performed. The altimeter has been tested:
				By <u>Shamokin Flying Service</u>
				On <u>20 November, 1985</u>
				To <u>20,000</u> Ft.
				Inspector <u>[Signature]</u> A21438042
				for Shamokin Flying Service
				CRS #110-17

DATE 19 <u>86</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.)
5-3-86	1966.00			5-3-86 TAD 1966.00 T.TA 1966.00
				clean + grease all wheel bearings, Replace both main tires with new ones Replace Brake lining LIL Gears service Brake Ropes clean + check + lube All Gears, DeTraction Test + Emerg. Hand Pump checked, service gear Ropes Recharge Battery, check all lights on, Replace vacuum f. filters, service w/e Gear fluid + oil, Replace EIT battery Die again 5-89 All contacts lube + checked, Reseal windshield, Test flame check of. clean interior Exterior
				I Certify that this aircraft has been inspected in accordance with a <u>annual</u> inspection and was determined to be in airworthy condition. Date: 5-3-86 Peter Kowalczyk IA AIP 1476395 Peter Kowalczyk

DATE 19 87	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>6-1-87 Tach 206400 J:TA 206400</p> <p>clean + Grease All wheel bearings, Repair Brake shoes L+R Gear, service Brake Resv. clean + check + Lube All Gears, Retraction Test OK + Emergency Hand Pump check OK, check All Lights OK, Recharge Battery check + lube contacts, check ECT operation of BAIT Ave 5-89, Test Flare check OK, AD 86-19-11 Follow Draw Values ^{Previously} Installed in Tanks</p> <p>AD 86-26-04 Should Have been N/A</p>
				<p>I Certify that this <u>aircraft</u> was inspected in accordance with a <u>Annual</u> inspection and was determined to be in <u>airworthy</u> condition.</p> <p>Date: 6-1-87 Peter Kowalczyk JA ABP 1476395</p>

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.)
1987				
10/10	2140	2140		INSTALLED NEW ARMSTRONG 500 X 5-6 PLY TIRE
		2140		CLEANED & REPACKED BEARINGS
10/20	2115			REVERSED 2 MAIN TIRES
				CLEAN & REPACKED BEARINGS
				INSTALLED 2 NEW BRAKE PADS RIGHT SIDE

DATE 1988	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.)
Feb 24, 1988				Installed one new NERCO AR850 Blind Encoder, new wt + Bal
				As Follows ; see 337 + HIZ Date
				Empty wt : 1799.20
				C.G. : 104.97
				Moment : 188869.19
				New useful load ; 1000.80
				/ BAY AVIONICS, LTD.
				HAMPTON ROADS AIRPORT
				5194 W. Military Htghway
				Chesapeake, Va. 23321
				FAA Certified Repair Station No: 116-15
				Art Murphy

DATE 1989	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.)
7/23/89	R.P.M	TACIC	2164.6	<p>(1) All inspection Plates removed for inspection aircraft inspected accordance with Cessna cardinal R. G. Service manual air craft was put on jacks and the landing gear operated 5 fault-free cycles noting in cycling time 11-13 sec.</p> <p>(2) Brake lining replaced</p> <p>(3) all wheel Bearings Packed</p> <p>97-20-03 C/W and 88-12-12 CW</p> <p>No other A.D. Done at this time</p> <p>Morris & Lewis AFA 2090056</p>

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1-14-89	2196.0			Replaced Right MAIN Gear Down switch P/N 2670017-6 Replaced END ASSY LANDING GEAR motor P/N ERH 2002 Aircraft jacked, Retraction test made, CKS OK Thomas / Mauney A&P 1819190
3-18-89	2206.6			Installed new R-35 Rebat battery J. L. Jensen 505289193
5-6-89	2227.6			Replaced Fuel/MANIFOLD Pressure GAUGE P/N C62037-0106 S/N 46 Thomas / Mauney A&P 1819190
5/21/89	2231.5			Changed oil + oil filter w/ AeroShell 15W-50 and Champ 100 J. L. Jensen 505289193

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7-1-89	2236.8			Replaced FUEL/MANIFOLD Pressure GAUGE P/N C662037-0106 S/N 82514 MFG UNITED INST. Thomas / Macoungh ADP 1819190
7/23/89		RPM TACH	2241.4	all inspection plates removed for inspection air craft inspected accordance with Cessna. Cardinal R.G service Manual air craft was put on jackets and the landing gear operated 5 fault free cycles noting cylinder time 11-13 sec. Wheel bearing packed C.L. 2 Battery replaced Done 7/91 R.G. checked to date 89-15 Horns & Lewis ADP 2090054

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.)
19__				<p>is to certify this aircraft has been inspected in accordance with an annual inspection and was determined to be air worthy.</p> <p>Total <u>1241.4</u> time</p> <p>MORRIS K. LEWIS, I.A. 2090056</p> <p>11/3/89 Signed <u>Morris K Lewis</u></p>
11/4/89	22631			<p>Replaced main gear tires with new B.F. Goodrich 15 x 6.00 x 6 @ ply Jh Leta 51728912</p>
11-13-89				<p>FNSTAN New King KN 64 DME</p> <p>See 337 THIS DATE John & Ben Lewis</p> <p>AMP 1962398</p>

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12/30/79	2220.3			Renewed brake pads left main - JH Logan 505289193
2-5-90				Removed RT-328A S/N 2502 and Installed loamer RT-328T S/N 19665 FT OK. Michael Hermer Inspector Rick Aviation CRS IVER104F WOH # 0113
2-8-90				Removed loamer RT-328T and reinstalled repaired RT-328A S/N 2502. FT OK. Michael Hermer Inspector Rick Aviation CRS-IVER104F

THE APPLIANCE IDENTIFIED ON THE REVERSE SIDE OF THIS REPAIR ORDER IS APPROVED FOR RETURN TO SERVICE IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION. THE WORK ORDER DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER PERTINENT DETAILS OF THE REPAIR ORDER NOTED.

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7-8-90	2332.0			Removed defective Altimeter and replaced with Rebu. It Kollsman Altimeter P/N 671 BK, P/N AF R469115 FLT ch's OK Thomas J. Munn III, AP 1819190
7-18-90				checked static + Altimeter + Encoders to 91.172, 91.36.8 THIS KT78 TRANSPONDER S/N 30140
HAS BEEN TESTED AND WAS FOUND TO BE IN COMPLIANCE WITH THE REQUIREMENTS OF FAR 91.172 (PART 43 APP F). DATE 7-18-90 BAY AVIONICS LTD, FAA CERTIFIED REPAIR STATION 116-15, CHESAPEAKE, VA.				BAY AVIONICS, LTD. HAMPTON ROADS AIRPORT 5194 W. Military Htgway Chesapeake, Va. 23321 FAA Certified Repair Station No: 116-15
SIGNED: <u>Att Munn III</u> INSPECTOR				<u>Arthur J. Munn III</u>

NUMBER OF ENTRIES.)

469115
9190
86.8

15

DATE 1990	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.)
7/29/90	2334.1			
	(1)			removed all inspection plates for inspection
	(2)			Packed wheel bearing
	(3)			did a retract gear retract up was 15 sec.
				down 14 sec and 36 pumps down with
				horn pump did 5 fault free cycles gear horn ok
	(4)			A D 87-2003 C/W C.H.T due 7/91
				Morris K Lewis A&A 209005
				is to certify this aircraft has been inspected in accordance with an annual inspection and was determined to be air worthy
				Total <u>2334.1</u> time
				MORRIS K. LEWIS, I.A. 209005
				7/29/90 Signed Morris K Lewis

DATE 19__ RECORDING TACH TIME TODAY'S FLIGHT TOTAL TIME IN SERVICE

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

5/20/91 R.P.M TAC/K 2383.2

- (1) Removed all inspection plates for inspection
- (2) Packed all wheel bearings
- (3) Reducted gear up 15 sec, down 14 sec and 36 pumps down hard pump.
- (4) AD 8720-03 C/w by visual inspection (all o.k)

Morris K Lewis A&P 2090056

E.L.T. Doe 7/91

5/20/91

I CERTIFY THAT THIS AIRCRAFT HAS BEEN

INSPECTED IN ACCORDANCE WITH ANNUAL

INSPECTION WAS DETERMINED TO BE

IN AIRWORTHY CONDITION Morris K Lewis IA2090056

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7/14/91	2389.5			Replaced ELT Battery + test ELT OK - next due 7/93. JH Lydon 515274193
7-18-91				Removed ARC R-502B Marker Beacon Receiver, SN 2823, for bench check. Re-installed same serviceable unit. Re-positioned MKR Light sockets to match panel labels and tightened loose ground connection. System checks OK. W.O. A0701 Jim Franklin, Inspector for Rick Aviation, CRS# IVIR104F
9-27-91				Removed old VOR Antenna and installed New CI-159C VOR/LOC/GS Antenna. W.O. #0895 Nabelem Inspector Rick Aviation Inc. CRS-IVIR 104F

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9-30-91				<p>Removed and replaced coax from NAV ant. to NAV ant. splitter. W.O.# A0907</p> <p>Jin Franklin, Inspector Rich Aviation CRS#IVIR104F</p>
39-92				<p>Installed Comart Ind. CI 292-3 VHF comm antenna on the bottom of the fuselage and mounted a bulkhead BNC connector in the copilot's inst panel and an interconnecting coax cable for use with a hand held comm.</p> <p>John Bonner DAP1962398 IA</p>

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8-29-92				Removed KT 78 TDR, p/n 066-1034-04 s/n 3C140, for repair. W.O.# A1190 Jim Fralbin, Inspector Rick Aviation, CRS# IVIR104F
5-7-92	2455.7			Removed KT-76/78 TDR Rock and installed New King KT-76A Transponder and wired to existing Narco AR850 Encoder. Serial # 88606 W.O.# A1194 a. J. Hallem Inspector Rick Aviation Inc. CRS IVIR 104F.

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5-17-92	2457.0			Replaced Brake Linings on Right Brake ELT checked, Battery Due Replacement July 1993 Aircraft Jacked, Normal Gear Retraction 15 sec, Extension 14 sec Emergency hand pump 36 strokes Down. Landing gear RE- cycled 4 times, checks OK. AD 87-20-03-R2 C/W This is to certify this Aircraft/Engine has been inspected in accordance with an annual inspection and was determined to be airworthy
				Total Time <u>2457.0</u> hrs Thomas J. Maroney, Jr. IA 1819190 Date <u>5-17-92</u> Signed <u>Thomas J. Maroney</u>

DATE 1992	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.)
6-13-92	2457.7			<p>Removed and replaced main Lnds Gear Actuator bearing P/N 52426-6 per cessna service Bulletin SE 79-37R1 Adjusted actuator. Replaced bolt in nose gear overcenter Lock with same as original, NAS 464 P5A18. Recycled Landing gear three times, checks OK. Replaced AN316-7R nuts MS21042LL Nuts per SE 79-37R1 Thomas J. Mcweeney IAP 1819190</p>
6-13-92	2457.7			<p>Removed main gear tires, reversed & re-installed - installed new outer bearing felt dust seal on left main PT # 154-01300 J. L. Lyron 515289193</p>

NS
MBER OF
ENTRIES.)

BEARING
9-37R1
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AN316-7R

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289193

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.)
5-22-93	2480.0			<p>ELT checked, Battery Replacement Due July 93</p> <p>Aircraft Inspected, normal retraction 15 sec, extension 14 sec</p> <p>Emergency gear extension 30 strokes Down. AD P7-20-03-122 c/w</p> <p>This is to certify this Aircraft/Engine has been inspected in accordance with an annual inspection and was determined to be airworthy</p> <p>Total Time <u>2480.0</u> hrs</p> <p>Thomas J. Maroney, Jr. IA 1819190</p> <p>Date <u>5-22-93</u> Signed <u>Thomas J. Maroney Jr</u></p>
5-23-93	2480.0			<p>AIRFRAME completely treated with ACF-50 T/A/W</p> <p>MANUFACTURER'S recommendations Thomas J. Maroney Jr</p> <p>IA 1819190</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.)
5-21-94	2508.6			<p>ELT Due Replacement 9-95, normal and engine gear Ret. OK <small>Thomas J. Maroney Jr. IA 1819190</small></p> <p>This is to certify this Aircraft/Engine has been inspected in accordance with an annual inspection and was determined to be airworthy</p>
<p>Total Time <u>2508.6</u> hrs</p>				<p>Thomas J. Maroney, Jr. IA 1819190</p>
<p>Date <u>5-21-94</u> Signed <u>Thomas J. Maroney Jr.</u></p>				
5-22-94	2508.6			<p>AIRFRAME TREATED WITH ACF-50 I/A/W, MANUFACTURERS RECOMMENDATIONS <small>Thomas J. Maroney Jr. IA 1819190</small></p>
9-10-94	2515.2			<p>Replaced both Left & Right main wheel brake hyd hoses with CESSNA P/N #S1810-600 cure date 30 93 <small>Thomas J. Maroney Jr. IA 1819190</small></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.)
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Alt. F
2000
1000
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2523.9

installed new battery, ^{new} Electrodelta P/N NR 600 E S/N 4022637
voltage regulator installed James Macomber A&P 1819190

I CERTIFY THAT THE ALTIMETER,
ALTITUDE, REPORTING AND STATIC
SYSTEM TESTS REQUIRED BY
FAR 91.411 HAVE BEEN
PERFORMED. TESTS WERE

THIS KT-76A TRANSPONDER S/N _____
HAS BEEN TESTED AND WAS FOUND TO BE IN
COMPLIANCE WITH THE REQUIREMENTS OF FAR
91.413 (PART 43 APP F). DATE 3-3-95
BAY AVIONICS LTD. FAA CERTIFIED REPAIR
STATION HM1R197K. CHESAPEAKE, VA.

PERFORMED TO 10,000 FT.
ALT. 3-3-95 DATE

SIGNED J. M. Felt

ENCODER. 3-3-95 DATE

INSPECTOR

STATIC SYSTEM 3-3-95 DATE

SIGNED J. M. Felt

Ref. W.O. #15138
S. M. Felt

INSPECTOR

BAY AVIONICS, LTD.
HAMPTON ROADS AIRPORT
5194 W. Military Highway
Chesapeake, Va. 23321

FAA Certified Repair Station No: HM1R197K

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90

OF
(S.)

22637

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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.)
				<p>This is to certify this Aircraft/Engine has been inspected in accordance with an annual inspection and was determined to be airworthy</p> <p>Total Time <u>2572.5</u> hrs</p> <p>Thomas J. Maroney, Jr. IA1819190</p> <p>Date <u>5-20-95</u> Signed <u>Thomas J. Maroney, Jr.</u></p>
5-20-95	2572.5			<p>PIR FRAME treated with ACF-50 I/M/W manufacturer's recommend ations. Repacked wheel bearings ELT checks OK ALL AD'S c/w to date Thomas J. Maroney, Jr. ACP1819190</p>

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
 FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

DATE 19 <u>95</u>	TOTAL TIME IN SERVICE	DESCRIPTION OF REPAIRS AND MAJOR ALTERATIONS
10/21/95	2582.9	Replaced ELT battery w/ MERL P/N BP-1015 - Test ok - next due 11/97 J. M. Maroney 515289193 Thomas J. Maroney IA 1819190
3-9-96	2590.1	AIRFRAME TREATED WITH ACF-50 I/AFW MANUFACTURER'S RECOMMENDATIONS ELT BATTERY DUE 11-97 ELT CHECKS OK Thomas J. Maroney IA 1819190

This is to certify this Aircraft/Engine has been
 inspected in accordance with an annual inspection
 and was determined to be airworthy

Total Time 1290.1 hrs

Thomas J. Maroney, Jr. IA 1819190

Date 3-9-96 Signed Thomas J. Maroney

TAL
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RVICE

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

I CERTIFY THAT THE ALTIMETER,
ALTITUDE, REPORTING AND STATIC
SYSTEM TESTS REQUIRED BY
FAR 91.411 HAVE BEEN
PERFORMED. TESTS WERE

PERFORMED TO 16,000 FT.

ALT. 3-12-97 DATE

ENCODED 3-12-97 DATE

STATIC SYSTEM 3-12-97 DATE

SIGNED James A. Mull
INSPECTOR

THIS K7-9611 TRANSPONDER S/N
HAS BEEN TESTED AND WAS FOUND TO BE IN
COMPLIANCE WITH THE REQUIREMENTS OF FAR

91.413 (PART 43 APP F). DATE 3-12-97

BAY AVIONICS LTD. FAA CERTIFIED REPAIR

STATION HM1R197K. CHESAPEAKE, VA.

SIGNED

James A. Mull
INSPECTOR

DATE
1997
TOTAL
TIME IN
SERVICE

~~MANUFACTURERS MANDATORY SERVICE BULLETINS~~
CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.

MAR 16 2623.6

Replaced battery contactor solenoid P/N 51599A2, treated AIRFRAME with ACF-50 IAW MFG's instructions, Leigh Sharr 7A-1-179 S/N 127447 inspected according to applicable aircraft and C/T MFG's instructions and applicable FAA guidance and found that it meets the requirements of PAR 91.207 (b), C/T Battery expires Feb 1999.

Thomas J. Maroney Jr
IA 1819190

All AD's w/ AS of this date

This is to certify this Aircraft/Engine has been inspected in accordance with an annual inspection and was determined to be airworthy

Total Time 2623.6 hrs

Thomas J. Maroney, Jr. IA 1819190

Date 3-16-97 Signed Thomas J. Maroney Jr

CURRENT WEIGHT AND BALANCE INFORMATION

DATE	TOTAL TIME IN SERVICE	EMPTY WEIGHT	EMPTY C. G.	USEFUL LOAD	REMARKS
19 <u>98</u>	2654.7				Repacked wheel bearings. Replaced brake pads P/N RA 66-105
					Lubricated all hinges ^{and pulleys} Replaced two static wicks P/N C-592001-0201
					Landing gear recycled normal and emergency and checks OK.
					<p>PIAD's c/w this date is to certify this Aircraft/Engine has been</p> <p>inspected in accordance with an annual inspection</p> <p>and was determined to be airworthy</p>

Total Time 2654.7 hrs

Thomas J. Maroney, Jr. IA 1819190

Date 3-19-98 Signed Thomas J. Maroney

DATE

19__

TOTAL
TIME IN
SERVICE

EQUIPMENT ADDITION, REMOVAL OR EXCHANGE

ITEM — MFG NAME — MODEL — SERIAL

- Addition of Optional Equipment
- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional

- Addition of Optional Equipment
- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional

- Addition of Optional Equipment
- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional

- Addition of Optional Equipment
- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional

- Addition of Optional Equipment
- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional

