

3
ERCOUPE N93985

American
AIRMAN

AIRCRAFT LOG

and MAINTENANCE RECORD

Aircraft Log

AND MAINTENANCE RECORD

RECORD OF

MAKE ERCO

MODEL 415-C

SERIAL 1308

CERTIFICATE N93985

POWERED BY

ENGINE CONTINENTAL

MODEL C75-12

SERIAL ENGINE 1 1182-6-12

SERIAL ENGINE 2 _____

PROPELLERS

MAKE _____

MODEL _____

BLADE SERIAL NO. _____

HUB SERIAL NO. _____

RECORD DATED

FROM JULY 1963 TO _____ 19 _____

DETAILING TIME

FROM 630:50 TO _____
hours and minutes hours and minutes

OWNER

Name LESTER S. YOST

Address 125 BOSLER AVE.

City LEMOYNE State PA

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
Nov. 22, 1963			PERIODIC Insp completed this date, REMOVED AUSELAGE FUEL TANK, CLEANED & TESTED, INSTALLED NEW MAIN GEAR OLEO RUBBERS, INSTALLED NEW BUSHINGS IN M.L.G. KNEE JOINTS, NEW BUSHINGS IN LOWER OLEO MOUNTING BOLTS, REPLACED TRIM TAB WIRE, INSTALLED NEW FLEX HOUSING ON TRIM TAB, INSTALLED NEW GLASS ON LANDING LIGHTS IN WINGS, REBUILT NOSE GEAR, INSTALLED SERVICE CABLE NOSE WHEEL. AD NOTES checked to date listed ON SEPERATE SHEET REAR OF A. 100 BOOK. TO CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A PERIODIC INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION <i>Richard N. Freeman</i> C. 30.50 hrs. Bought from J.A. 1413888 5.15 " SINCE LAST PERIODIC	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
2 Jan 65			Completed 100 hour inspection. A/C total time 670:40 Cleaned and greased main and nose gear wheel bearings. Lubricated all control bearings and hinges. Checked voltage regulator in accordance with AD 47-20-9. Replaced Air speed indicator and marked when complying with para 3 & 4 of AD 52-2-2. Replaced Control Cable P/N 415-52148 and P/N 415-52172 in compliance with AD 54-26-2. Repaired leaks in fuselage fuel tank. Replaced Magnetic Compass. Inspected rudder horn attachment in accordance with AD 57-2-1. Inspected rudder reinforcement in accordance with AD 59-25-5. Replaced two O-rings in hydraulic brake master cylinder. Repaired leak in hydraulic reservoir assembly. Serviced main landing gear oleo struts with hydraulic fluid. Cleaned and repainted L&R H Aileron pushrod assemblies. Donald E. Dawson ATP 1593540	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	OPERATIONAL CHECK
4 Jan 1965			Periodic Inspection Completed in accordance with CAM-1B Engine run-up and found airworthy.	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indicators ☐ Radio Equipment ☐ Navigational Equipment ☐ Other
1965			J. H. Schreyer IA 489628 certify that this aircraft was inspected in accordance with a Periodic Inspection and found to be airworthy.	
2/28	1:00	637:05	Local Flight	
3/13	1:30	637:35	Local Flight	
3/14	1:00	638:35	Local Flight	
3/28	1:30	639:05	Local (INSTALLED ALTimeter)	
3/28	1:00	640:05	11	
4/4, 5	2:30	642:35	Local first solo	
4/8, 5	1:00	643:35	Local	
4/10, 65	1:30	644:05	Local	
4/10, 65	1:00	645:05	Local	

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
4,14,65	• 45	• 645:50	<i>Back to operation.</i>	☐ Engine Instruments
4,19,65	• 2:00	• 647:50		☐ Engine Controls
4,22,65	• 1:00	• 648:50		☐ Brakes
4,26,65	• :30	• 649:20		☐ Parking Brakes
4,27,65	• :30	• 649:50		☐ Wing Flaps
4,29,65	• 1:00	• 650:50		☐ Navigation Lights
4,30,65	• :15	• 651:05		☐ Landing Lights
5,1,65	• :30	• 651:35		☐ Instrument Lights
•	•	•		☐ Anti-Collision Lights
•	•	•		☐ Warning Lights
•	•	•	☐ Landing Gear	
•	•	•	☐ Rudder	
•	•	•	☐ Elevators	
•	•	•	☐ Ailerons	
•	•	•	☐ Trim Tabs & Indic.	
•	•	•	☐ Radio Equipment	
•	•	•	☐ Navigational Equip.	
•	•	•	☐ Other	

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
6 May 67			Completed 100 hr inspection. A/c total time 755:30 - Cleaned and greased main and nose gear wheel bearings. - Lubricated all control bearings and hinges. Replaced cle. - Calcomanics on top of battery box cover. Checked voltage - regulator in accordance with AD 47-20-9. Checked - aileron play in accordance with par 3 of AD 52-2-2. - Inspected control column cables per AD 54-26-2. - Inspected rudders in accordance with AD's 57-2-1 - and 57-25-5. Serviced main landing gear oleo - struts. Inspected rudder bellcrank for binding - in accordance with par a of AD 67-6-3; Modification - of bellcrank due at 800 hours. Donald E. Doernum AIP 1593540	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other
7 May 67			I certify that this aircraft has been inspected in accordance with an Annual Inspection and found to be airworthy. Signature	

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
7 June 1968			Completed 100 hr inspection. A/c total time 810:50. - Cleaned and greased main and nose gear wheel bearings. - Replaced bolts in nose gear nutcracker upper and lower - links. Installed nose gear shock strut protective boot. - Serviced nose and main gear shock struts with 566 fluid. Replaced shock strut O-rings and all 8 shock absorber rubbers of LH & RH main gears. - Repaired broken airspeed pitot tubes. Replaced mounting - bolts of voltage regulator. Cleaned corrosion and - repainted battery box. Changed and serviced battery - sealed holes in engine firewall. Replaced RH lower - bolt-engine mount to fuselage. Lubricated all - control bearings and hinges. Complied with the - following warning A.D.'s: 47-20-9, 52-2-2, 54-26-2, 57-2-1, 57-25-5. Modified rudder bellcrank in - accordance with A.D. 67-6-3. Donald E. Doernum AIP 1593540	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
7 June 1968			I certify that this aircraft has been inspected in accordance with an Annual Inspection and was found to be Airworthy H. J. Bremerman I.A. 489628	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment
		855.5		
		135.0		
		990.5	DATE 21 May 72 TACH TIME 135.0 I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL 100-HOUR INSPECTION AND WAS FOUND TO BE IN AIR- WORTHY CONDITION - H&P, IA-1593540 Donald Edman	

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
29 May 74		190.0	Installed ECB-102 ELT on left side of baggage compartment. Donald Edman H&P 1593590	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other
30 July '75			Installed ELT: ECB-102A Ser# 40217 See Tach 155.48 337 Dated 30 July '75 for details + 855.5 Total time 1010.08 1010.08 William L. Rosen H&P 1593540	

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
8/19/75	Recording	Tach 155.48	Annual Insp, replaced cowl support + 855.5 bolts, c/w AD 49-50-1 Insp	☐ Engine Instruments
	Total	1046.98	generator drive OK; replaced cabin heater duct heater too noisy, adj. carb. air spring back; tightened & safted bottom eng mount bolts @ firewall; tightened all nose rivet bolts, & skinned bottom ribs; & tightened steering collar repair structure under floor @ brake pedal tighten RT & LT wing attach bolts installed new Right rudder, with AD 57-2-1 c/w heavy rib installed; tightened both H/B pivot bolts, serviced shock struts; c/w AD 47-20-9 Voltage Reg. check & Insp; Swing Compass & install correction card 8/19/75 Total time 1145.98 hrs William L. Ross AE120204	☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indicat. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other

"I certify that this aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition."
Date: 8/19/75 T.T. 1046.98 Hrs
Signature: William L. Ross A & E #1201204 JA

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
7/9/76	Recording	Tach 0173.4	Installed new spinner bulkhead PH-PM/K-15 + 855.5 7/9/76 total time 1163.9 hrs	☐ Engine Instruments
	Total	1068.9	William L. Ross AE120204	☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indicat. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other
9/5/75	Recording	Tach 180.0	Annual Insp. removed all insp plates + 855.5 floor, insp & Lub all controls, repaired carb, heat muff; installed new elevator trim tab actuator wire & Lub; replaced (3) lower ribs in center section; installed new steering collar & skinned; installed new nose gear fork & wheel & tire away. F34371 new wheel fork installed per Forney Service Bulletin 102 of June 1, 1959 No weight & balance change See Rev of Log book for AD Notes 9/5/76 Total time 1035.5 hrs William L. Ross AE120204	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indicat. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other
	Total	1035.5		

"I certify that this aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition."
Date: 5 Sept. 76 T.T. 1035.5 Hrs
Signature: William L. Ross A & E #1201204 JA

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
8/19/77	10/13/77	Recording	Tach 210.6 Annual Insp. c/w AD49-561 Insp. general + 855.5 drive OK, remove all Insp. plates + floor Total time: 1066.1 insp + Lub. all controls, inspect tires + lubes both 80%; serviced all shock struts; replaced wire screen needed aircraft cleaned inside & washed 10/13/77 total time 1066.1 Hrs William L. Ross NYC	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic ☐ Radio Equipment ☐ Navigational Equip
"I certify that this Aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition." Date 13 Oct 77. T.T. 1066.1 Hrs Signature William L. Ross A & E #1201204 IA				

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
10-20-78			Rec. Tach -232.9 + 855.5 = T.T. - 1088.4 hr. Annual Insp. Check & lub. controls. Drain sumps. Check Voltage regulator Per AD47-20-09 & found Normal. Check Rudder horn attachment Per AD #57-02-01 & found no cracks or deformation. Check rudder re-attachment Per # AD59-25-05 & found OK. Install new ignition switch # C292501-0201. Check brake lining & found to be approx. 70%. Fill battery. Fill nose strut, brake reservoirs. Clean fuel strainer. Bruce E. Grubbs NYC #434224 IA "I certify that this Aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition." Date 10-20-78. T.T. 1088.4... Signature Bruce E. Grubbs A & E #434224 IA	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other
10-24-78			Install new ELT Battery MOD # GS-26 with Expiration date of 10-1-1980. Bruce E. Grubbs NYC #434224	

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
8/19/79			4-11-79 Dye check control column "T" in weld area and found no cracks. Check aileron push-rod tubes by prying & found tubes to be sound. Rec. Tach = $241.4 + 855.5 = T.T. - 1096.9$ hr. Bruce E. Guehl A & E #434224	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other
4-1-80			Annual Insp: Rec. Tach = $248.0 + 855.5 = T.T. - 1103.5$ hr. Check & lub. controls. Drain fuel sumps. Clean fuel strainers. Fill battery. Check generator charging rate per AD #47-20-09. Check rudder horn attachment per AD #57-02-01. Check L. rudder per AD #59-25-05 & no cracks found. Install new rubber do nuts in main landing gear struts. New O-Rings in oleo struts & fill w/ fluid. New brake linings. Compensate compass to within 20 all headings. Wash aircraft. Flight check normal. Bruce E. Guehl A & E #434224 IT	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
			"I certify that this aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition." Date: 4-1-80 T.T. 1103.5 Signature: Bruce E. Guehl A & E #434224 IT	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip.
6-6-81			Annual Insp: Rec. Tach = $337.3 + 855.5 = T.T. - 1192.8$ hr. Check & lub. controls. Drain fuel sumps. Clean fuel strainers. Fill battery & check battery vol. Check gen. charging rate per AD #47-20-09. Check rudder horn attachment per AD #57-02-01. Check L.H. rudder per AD #59-25-05 & no cracks found. Install new L.H. exhaust stack Assy. #E303-001. New E.L.T. Battery w/ replace date: 3-83. Repair R. top cowling mount. Swing compass to within 20 all headings. Wash aircraft & clean exterior. Brakes checked approx L=75%, R=80%. Tighten nose screws. Flight check normal. Bruce E. Guehl A & E #434224 IT	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip.

50

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
8/19			"I certify that this <u>Aircraft</u> has been inspected in accordance with <u>Annual</u> inspection and was determined to be in airworthy condition." Date <u>6-6-81</u> T.T. <u>1192.8</u> Signature <u>Bruce D. Grubbs</u> A & E #434224 <u>IA</u>	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Light ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Ind. ☐ Radio Equipment ☐ Navigational Equip.
6-19-82			Performed 100 Hr Insp. per std. Single Engine Checklist. I CERTIFY AS OF THIS DATE THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME <u>1261</u> TACH TIME <u>105</u> <u>William H. P. 1261843 IA</u>	

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE	AIRCRAFT TOTAL TIME	RECORDING TACHOMETER READING	DESCRIPTION OF WORK ACCOMPLISHED (Indicate which type inspection)	✓ OPERATIONAL CHECK
June 22 1982			Installed Airspeed Pent # AW234-20-C SN 5156 Checked OK CRG 121-12 <u>James E. Egan</u>	☐ Engine Instruments ☐ Engine Controls ☐ Brakes ☐ Parking Brakes ☐ Wing Flaps ☐ Navigation Lights ☐ Landing Lights ☐ Instrument Lights ☐ Anti-Collision Lights ☐ Warning Lights ☐ Landing Gear ☐ Rudder ☐ Elevators ☐ Ailerons ☐ Trim Tabs & Indic. ☐ Radio Equipment ☐ Navigational Equip. ☐ Other
5/27/83			CHANGED MAIN TIRES TACH TIME 452.2 RDR Roll	
6-19-83			Repair ground on right wing light - Replaced Brake pads on main gear Total Time Airframe 1317.6 Tach Time 469.6 Aircraft Flight Tested good	
			I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>Annual</u> inspection and was determined to be in airworthy condition. Date <u>6-19-83</u> <u>J. E. Egan</u> AP 2361580 (IA)	

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE

8/19

DATE

AIRCRAFT
TOTAL TIME

RECORDING
TACHOMETER
READING

DESCRIPTION OF WORK ACCOMPLISHED
(Indicate which type inspection)

✓ OPERATIONAL CHECK

5/25/85

I certify that this Aircraft has been
inspected in accordance with a annual
inspection and was determined to be in
airworthy condition.
Date May 15/1985 Gregory E Lester
Tach time 473.1 A&P 215586564 IA
Total time 1329.

6/5/87

Removed wheels & packed bearings
serviced brakes. changed oil & cleaned
filters.

- ☐ Engine Instruments
- ☐ Engine Controls
- ☐ Brakes
- ☐ Parking Brakes
- ☐ Wing Flaps
- ☐ Navigation Lights
- ☐ Landing Lights
- ☐ Instrument Lights
- ☐ Anti-Collision Lights
- ☐ Warning Lights
- ☐ Landing Gear
- ☐ Rudder
- ☐ Elevators
- ☐ Ailerons
- ☐ Trim Tabs & Ind
- ☐ Radio Equipment
- ☐ Navigational Equ

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE

AIRCRAFT
TOTAL TIME

RECORDING
TACHOMETER
READING

DESCRIPTION OF WORK ACCOMPLISHED
(Indicate which type inspection)

✓ OPERATIONAL CHECK

I Certify that this Aircraft has been inspected in
accordance with a Annual inspection and was
determined to be found in airworthy condition.

Date 10/20/86

Gregory E. Lester

Time 487

A&P 215586564 IA

Gregory E Lester

- ☐ Engine Instruments
- ☐ Engine Controls
- ☐ Brakes
- ☐ Parking Brakes
- ☐ Wing Flaps
- ☐ Navigation Lights
- ☐ Landing Lights
- ☐ Instrument Lights
- ☐ Anti-Collision Lights
- ☐ Warning Lights
- ☐ Landing Gear
- ☐ Rudder
- ☐ Elevators
- ☐ Ailerons
- ☐ Trim Tabs & Indic.
- ☐ Radio Equipment
- ☐ Navigational Equip.
- ☐ Other

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE

8/1

AIRCRAFT
TOTAL TIMERECORDING
TACHOMETER
READINGDESCRIPTION OF WORK ACCOMPLISHED
(Indicate which type inspection)

✓ OPERATIONAL CHECK

Oct 1, 1987 TACH TIME 513.26 TTA/F 1368.8
 Remove and install, fit and paint new nose wheel.
 Install new front and rear spinner bulkhead. Fit spinner
 to bulkheads. Disconnect throttle control assembly. Re-route and
 secure throttle for smooth movement. Remove floor and install
 new brake pedal assembly. Remove both main gear struts
 and clean & inspect. Replace O rings and service struts with
 fluid.

Anthony N. Lewis, Inc.

SKY TECH, INC.
 G.L.M. STATE AIRPORT
 REPAIR STATION #121-48
 BALTIMORE, MD. 21220

4/17/88 Aircraft OK to fly from CBE to Martin State
 Airport. Gregory E. Lester
 AOP 25586564

May 12, 1988 TACH TIME 526.69 TTA/F 1382.23
 Completed annual on this date. Inspect all areas under instrument
 panel and floor. Open, inspect, test and reinstall EIT. Pull main
 tank quick drains and replace seal right drain. Remove, service

- ☐ Engine Instruments
- ☐ Engine Controls
- ☐ Brakes
- ☐ Parking Brakes
- ☐ Wing Flaps
- ☐ Navigation Lights
- ☐ Landing Lights
- ☐ Instrument Lights
- ☐ Anti-Collision Light
- ☐ Warning Lights
- ☐ Landing Gear
- ☐ Rudder
- ☐ Elevators
- ☐ Ailerons
- ☐ Trim Tabs & Ind
- ☐ Radio Equipment
- ☐ Navigational Equi
- ☐ Other

50 hour, 100 hour and PERIODIC INSPECTIONS (aircraft)

DATE

AIRCRAFT
TOTAL TIMERECORDING
TACHOMETER
READINGDESCRIPTION OF WORK ACCOMPLISHED
(Indicate which type inspection)

✓ OPERATIONAL CHECK

and charge battery. Secure lines and hoses behind instrument panel
 as needed. Tighten gear nuts as needed. Relieve hose rivets in fuel
 cap and replace cap seals. Lubricate all cockpit controls. Repack fuel pump
 Clean areas under floor. Lubricate all flight control hinges. Remove floor
 elevator bolts, lubricate, and reinstall. Remove wings and remove oil from bellows.
 Replace bushings and rod end bearing for ailerons. Replace aileron hinges
 as needed. Clean & chromate aileron push rods. Repair lighting wires
 as needed. Overhaul nose strut. Replace nose tire and tube. Fill push
 pull rods with paraffin. Remove left wudder and replace hinges. d/w
 57-29 by inspection of ammeter system & wiring. d/w 57-21 by wudder
 horn attach inspection. d/w 57-25-5 by wudder sit down inspection
 and no defects noted. Repair center seat back support. All items
 serviced and checked as per ESR inspection form. All AD notes checked
 to 88-7. W.O. 6976

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
 INSPECTED IN ACCORDANCE WITH A
 General INSPECTION AND WAS DETER-
 MINED TO BE IN AIRWORTHY CONDITION

SKY TECH, INC.
 G.L.M. STATE AIRPORT
 REPAIR STATION #121-48
 BALTIMORE, MD. 21220

Anthony N. Lewis, Inc.

- ☐ Engine Instruments
- ☐ Engine Controls
- ☐ Brakes
- ☐ Parking Brakes
- ☐ Wing Flaps
- ☐ Navigation Lights
- ☐ Landing Lights
- ☐ Instrument Lights
- ☐ Anti-Collision Lights
- ☐ Warning Lights
- ☐ Landing Gear
- ☐ Rudder
- ☐ Elevators
- ☐ Ailerons
- ☐ Trim Tabs & Indic.
- ☐ Radio Equipment
- ☐ Navigational Equip

DESCRIPTION OF REPAIRS OR ALTERATIONS

DA

DATE _____

8/

DATE 3/18/64 • DESCRIPTION OF REPAIRS

- Removed ruddy just - fell tubes 415-52022 for inspection. Replaced left tube with new one, cleaned and primed right. Re-rigged cleotas to conform to specifications. Installed FMK-21
- Reflon bushing kit according to Service Bulletin No. 104.
- Replaced worn bushings and bolts as required. Replaced worn
- Pyro fasteners in engine cowl. C.M. Hannon ASE 14/1411

TIME 642:20 HRS.

May 12, 1988

779CH 17.02 526.69

Page 1352-23

May 12, 1988 TACH TIME 526.69 DALT 1382.23
Installed following new instruments on this date: ant briz, dural
gysr and turn co-ordinator. Install central air filter and all new hoses
and fittings.

NEW EMPTY WEIGHT & BALANCE STATISTICS	
	LBS
NEW EMPTY WEIGHT	839.95
	OR DATUM

NEW EMPTY WEIGHT & BALANCE STATISTICS

NEW EMPTY WEIGHT 839.95 LBS

NEW EMPTY C.G. 76.72 IN AFT OF DATUM

NEW USEFUL LOAD 420.05 LBS

NEW MOMENT 22443.70

GROSS WEIGHT 1260.0 LBS

NAME G. Mena Lopez CB # 121-48

(See WEIGHT and BALANCE SECTION for ALTERATION W/B)

DATE _____

DESCRIPTION OF REPAIRS OR ALTERATIONS

APPROVED BY

04/06/89 TACH 546.11 REMOVED A NARCO MARK III NAV/COM. INSTALLED
A TERRA TXN-960 NAV/COM, A TERRA TRT-250, AND A TERRA
AT-3000. REVISED WEIGHT AND BALANCE. 337 FILED. FOR
FURTHER INFO, SEE WO# 985-279 THIS REPAIR STATION.
Hendell D. Cox COLLEGE PARK AVIONICS, INC. CRS 121-52

May 11-1990 Sub A7 inspected as needed

my No. 1990 TOTAL TIME 1402.55 TACH HEADS 547.01

I CERTIFY THIS A7 HAS BEEN INSPECTED IN ACCORDANCE WITH A visual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

EXAMINED TO BE IN AIRWORTHY CONDITION.
Prof. D. H. Padgett *IA 7155198*

REPAIRS and ALTERATIONS

(See WEIGHT and BALANCE SECTION for ALTERATION W/B)

DATE	DESCRIPTION OF REPAIRS OR ALTERATIONS	APPROVED BY
8/3/77-7-88	TAC. 0531.82 Dynamic Balanced Propeller on Ercoupe N9398 Sensemills Corp. Airport Rd Lancaster Pa 17604 Propeller Repair Station #3528	Bruce Sheffer
5-24-93 TOTAL TIME - 555.4 HOURS HEADS I CERTIFY THIS A7 - HAS BEEN INSPECTED IN ACCORD ANCE WITH A <u>annual</u> INSPECTION AND WAS DE TERMINED TO BE IN AIRWORTHY CONDITION. <u>Robert D. Hadyett</u> 702155198		

REPAIRS and ALTERATIONS

(See WEIGHT and BALANCE SECTION for ALTERATION W/B)

DATE	DESCRIPTION OF REPAIRS OR ALTERATIONS	APPROVED BY
Aug 19-94	TOTAL TIME 578.6 HOURS HEADS I CERTIFY THIS A7 - HAS BEEN INSPECTED IN ACCORD ANCE WITH A <u>annual</u> INSPECTION AND WAS DE TERMINED TO BE IN AIRWORTHY CONDITION. <u>Robert D. Hadyett</u> 702155198 A/C TTIS: 1434.10 hrs QMR 1434.14 hrs VNR	