

The Standard



AIRCRAFT LOG

EDO-AIRE MITCHELL

CENTURY I

KIT NO.

AK330

SERIAL NO.

m9431

13A751



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

LOG BOOK ENTRY

May 23, 02

E.L.T. BATTERY
REPLACEMENT DATE

MAR 2004

12-12-79

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER BERNACRAFT MODEL B-55A^{A55} SERIAL TC-254
REGISTRATION NUMBER N20TY DATE MFG. 1962

ENGINE(S) CURRENTLY INSTALLED.

MFG _____ MODEL _____ SERIAL _____
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 19 <u>79</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.)
8-23-	245.0	REMOVED	FOLLOWING	EQUIPMENT
				NARCO MK 10 NAV COM - PILOTS ALTIMETER
				HORIZON + DG. GYROS - MKIC RECEIVER
				INTERCONNECT WIRING & RADIO SHELF
				FROM BAGGAGE COMPARTMENT - REPLACED
				#1 COM ANT. WITH BROAD BAND ANT.
				& MKR BEACON ANTENNA.
				REPLACED ALL ANTENNA COAX LEADS.
				INSTALLED NEW INSTRUMENT & RADIO
				PANEL WITH FOLLOWING EQUIPMENT.
				KMA 20 AUDIO PANEL, KX120 B
				TRANSMITTER, K1203 + K1204
				VOR ILS INSTRUMENTS, KEA-125
				ALTIMETER DIGITIZER KN 75 GLIDE
				SLOPE RECEIVER, KN60C DME,
				RCA-22-2 HORIZON & DG I U-262-0019
				DIRECTIONAL GYRO. REPLACED OR
				REPAIRED WIRING BEHIND INST.

HOBBS CHANGE

FLASH

(DW)

12-12-79

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.)
8-23				<p>PANEL AS NEEDED - REWIRED ALL POST LIGHTS. RELOCATED CIRCUIT BRKRS TO ALLOW BETTER CLEARANCE FOR RADIOS INSTALLED WIRING TO CHECK + CONTROL WHEEL SWITCHES - ALTIMETER & STATIC SYSTEM CHECKED PER FAR 91.178 ENCODER CHECKED PER FAR 91.36 & AC 43.6A SECOND ALTIMETER CHECKED PER FAR 91.178 TRANSPONDER CHECKED PER FAR 91.177 PART 43 APP. F. W & B COMPUTED</p>
				<p>PADAS AIRCRAFT RADIO 288 STANBROOK RD PALOMAR AIRPORT CARLSBAD, CALIFORNIA New Magnetic Compass installed, R. Mohr</p> <p style="text-align: right;">  RR 1482657 </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.)
8-25-79	Tach 2470.6			<p>Pressure checked fuel cells per AD 78-05-06. Repaired loose vent clamps, then determined right main cell was leaking. Replaced right main fuel cell with Beech Kit #35-9009-26 + pressure checked installation per AD 78-05-06. Installed EGT indicator part # 205-10B + calibrated system. Installed prop anti-ice meter. Installed new compass. Installed radio blast tube in nose cone. Stop drilled crack in skin right wing rear spar. Installed ammeters. Replaced instrument panel load mount. Removed + replaced broken bolt on step. Applied griptread to walkway on wing flap. Replaced glove box door. Installed Duke control wheel. Painted interior trim + instrument panel with 4559L Lucite. Installed strobe lights in place of rotating beacons in tail and belly positions. Installed vacuum system + provided central filter. Installed Astro clock in control wheel. Replaced ELT battery. Due date 12-28-80</p> <p style="text-align: right;">Peter Stalker Dawning</p>
				<p style="text-align: center;"> <small> CHIEF ENGINEER AND MECHANIC 1977 1001189 11001019 </small> </p> <p> DETAILS OF THIS INSPECTION ON FILE AT THIS AGENCY UNDER W.O. 1977 </p> <p> PALOMAR AVIATION INC. 2148 Palomar Airport Road Carlsbad, California 92008 F.A.A. Repair Station 4325 </p>


HOBBS → 2512.9 Incht City

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.)
DEC 12	2506			<p>INSTALLED NEW MIXTURE + THROTTLE CONTROL CABLES TO BOTH ENGINES, REPAIRED ALL BRAKE PADS, REPLACED PARKING BRAKE VALVE, REMOVED AUTO PILOT (SEE WT + BALANCE CHANGE) CHROMATE + CLEAN REAR FLOOR HOBBS + BELLY, COMPLIED WITH AD 78-5-6 ON GOODYEAR FUEL CELLS + FOUND OK, AD 72-22-1 LUBED UP LUGGERS ROLLERS, INSTALLED NEW HOBBS METER THIS DATE. OLD HOBBS 2506.0 (2512.9 - see above) NEW HOBBS 0000.1</p>
			2512.9	<p>I have inspected this AIRCRAFT in accordance with a ANNUAL inspection and found it to be in an airworthy condition. Tach. Reads 2506, Date Dec 12, 1979 R. R. K... 1A1369136</p>

HOBBS CHANGE
12-12-79
HOBBS = 000.1
TTAF = 2512.9

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.)
2-19-80				INSTALLED MITCHELL AK-330 AUTOPILOT STC# SA 13005W SN M9431 PER MER'S SPECS AND 43-13-2, 1 WEIGHT BALANCE AND EQUIP LIST UPDATED AND REVISID
				<p style="text-align: center;">Pertinent details of this repair Installation are on file at this repair station under W.O. # <u>7254</u> dated <u>3/21/77</u> Signed <u>[Signature]</u> for CONTINENTAL AVIONICS, INC. Orange County Airport Santa Ana, California 92707 FAA Approved Repair Station #4708</p>
4-24-80				INSTALLED NEW RT. MAIN TIRE 650x8 8PLY FLITE CUSTOM, INSTALLED NEW R-35 BATTERY, ALL RETURNED TO SERVICE. RRM 10P1364136

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 Jan 1981			2698.4	<p>I Certify that I have Inspected this Aircraft in accordance with a 100hr Inspection and Found to be Airworthy this date. See A-D LIST ATTACHED - A.L. Hicks. AIP 555-091797</p> <p>AD'S CHECKED THROUGH 80-26</p> <p>HOBBS 185100</p> <p>ELT BATTERY REPLACED —</p> <p>TOTAL TIME AIRFRAME 1764.0</p>
1981				<p>Date 1-4-1981. Total Aircraft Time 2698.4 HOBBS</p> <p>Aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.</p> <p>Signature <i>[Signature]</i> A&P No. 313344 F.A.</p>
15 Jan 1981				<p>Removed & Overhauled Pilots AirSpeed & Replaced Revolved clock & replaced with overhauled clock <i>[Signature]</i></p> <p>Otto's Instrument Service Inc. ONTARIO INTERNATIONAL AIRPORT ONTARIO, CALIFORNIA</p> <p>FAA #4005 Instrument Class 1-23</p>

DATE 1981	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.)
10-7	METER	0299.5		<p>BOTH ALTIMETERS & STATIC SYSTEM CHECKED PER FAR 91.170 TRANSPONDER CHECKED PER FAR 91.177 & COMPLY WITH FAR 43 APPF.</p> <p style="text-align: right;">  PABAS AIRCRAFT RADIO FACILITY NO. 4035 PALOMAR AIRPORT CARLSBAD, CALIFORNIA </p>
11-2				<p>REMOVED DEFECTIVE KA-42 LOOP ANTENNA AND LOOP CABLE P/N 155.2008.01 AND INSTALLED KA-42B AND LOOP CABLE P/N 155.2057.01. OPERATIONAL TEST - O.K. FOR AVIONICS AT PALOMAR ⁴⁰³⁵ 403.37 Mike M. Jones 2286676</p>

DATE 1982	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.)
12 March 82 -	TT A/C	HOBBS 213:00	2825.4	I Certify that this Aircraft has been inspected in accordance with a Hundred (100) Hr Inspection and found to be airworthy this date. Alfred Hicks - AIP555-09-1797
ERROR →		1891.0		
				<p style="text-align: center;">PABAD AIRCRAFT RADIO 2500 W. HUNTERS BLVD TAMPA, FLORIDA 33607 AIRCRAFT CERTIFIED</p>
		Date: 3-12-1982	Total Aircraft Time: 2825.4	I certify this Aircraft has been inspected in accordance with a Annual checked A/D inspection and was determined to be in airworthy condition.
		Signature: <i>[Signature]</i>	A&P No. 313344	Compliance thru IA, 82-05 TOTAL AIRFRAME TIME 1891.0

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 April 1983	HOBBS		407.1	I Certify that this aircraft has been
	T.T. A/c	→	2919.5	inspected in accordance with a 100hr
ERROR	1985.0			inspection and found to be airworthy.
				New tire installed on left main gear
				Minor servicing completed A. H. H. 55509797 ^{DAP}

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.)
1983				
4/4/83				I certify that this airplane was inspected in accordance with annual inspection and was found airworthy

ALTIMETER SCALE ERROR		SHINKO ELECTRONIC CO., LTD.	
NOMENCLATURE		SERIAL NO	
ALTIMETER PRESSURE		805087	
TEST PT (Ft)	INDICATOR READINGS AT +25°C	TEST PT (Ft)	INDICATOR READINGS AT +25°C
-1,000		3,000	
00	+10	10,000	-60
500		12,000	-70
1,000		14,000	-70
1,500		15,000	
2,000	+10	16,000	-80
3,000		18,000	-90
4,000	0	20,000	-80
5,000		22,000	
6,000	+10	25,000	

178537A-

ALTIMETER
SHINKO AS-4-01

STEM
1.170
TIMETER(S)
0 FT.
-4.83

O. # 17516

INSTALLED 10-4-83

FAA REPAIR STATION 4035

DATE 1984	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE HOURS	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.)
22 March 1984	T.T. AIRCRAFT	2976-5	464.0	ELT BATTERY REPLACED - AIRCRAFT SYSTEMS SERVICED. RETRACTION TEST COMPLETED. NOSE WHEEL SHIMMY DAMPNER "O" RINGS REPLACED.
ERROR	2043.0	↑		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND FOUND TO BE AIRWORTHY THIS DATE — A.H. HICKS AIP 555091797
3/22/84				I certify that this airplane was inspected in accordance with a 100 HR/ANNUAL inspection and was found airworthy — C. Miller AIP 1257837A

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.)
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- ⑧ Service L & R main struts
 - ⑨ L main wheel replace outer bearing & race
 - ⑩ R main wheel replace inner & outer bearing & race
 - ⑪ Replace Vert. stab end cap.
 - ⑫ Repair broken wiring on autopilot actuator.
 - ⑬ lube all cable pulleys, bell cranks and hinges
 - ⑭ relocate a bumper under gear crank handle
 - ⑮ Retract test & Emergency ext. tested.
- END. —

6-22-85 Hobbs 58.3 TT 3080.8

① Install new Uniroyal 6.50x8.00 Tire
+ Goodyear Tube. L main -
George Wix AP559643412

— END. —

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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N. 2074
 THE ~~EXCESS~~ AT AUTO-MATIC RTD6 ATC TRANSPONDER SYSTEM
 ALTITUDE REPORTING SYSTEM IN THIS AIRCRAFT
 HAS BEEN TESTED & INSPECTED IN ACCORDANCE WITH THE REQUIREMENT OF FAR PART 43 APPENDIX
 WITH THE REQUIREMENT OF FAR PART 43 APPENDIX F AND MEETS THE REQUIREMENTS OF FAR PART 91.172.
 ACCORDANCE WITH FAR PART 43 APPENDIX F
 MEETS THE REQUIREMENTS OF FAR PART 91.172.
 91.171 TO 20,000 FT.
 VISTA AVIATION CO., WHITEMAN AIRPORT, CALIF.
 FAA REPAIR STN. NO. 401-189
 INSP. [Signature] DATE 11-1-85

N. 2074
 THE STATIC SYSTEM(S) & ALTIMETER(S) IN THIS
 AIRCRAFT HAVE BEEN TESTED & INSPECTED IN
 ACCORDANCE WITH FAR PART 43 APPENDIX "E" &
 MEET THE REQUIREMENTS OF FAR PART 91.171 FOR
 IFR OPERATIONS TO 20,000 FT.
 VISTA AVIATION CO., WHITEMAN AIRPORT, CALIF.
 FAA REPAIR STN. NO. 401-189
 INSP. [Signature] DATE 11-1-85

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.)
19/8/6				
2/25/6	639.3			HYDRASSATIC TEST OF 10x16" CYLINDER - SES TAG IN BACK C. Jenks 1763148
5-10-86	Hubbs	643.6	TT 3156.1	22226 ACFT T.T. ^{ERROR}
				<ul style="list-style-type: none"> ① lobe pulleys, rod ends, hinges ② Replace wing inboard fuel drain valve ③ Install new O Rings, hyd fluid in L main strut ④ Replaced upper L + lower right Nav lenses ⑤ Replace Landing gear selector switch ⑥ DG - Edo Aire P/N 1426-001-9 S/N 842370 overhauled by Pacific Southwest Inst. ⑦ Install new tire, tube bearings + rcs in nose wheel ⑧ Replaced L + R Elevator trim tab pivot bolts ⑨ Replaced EAT Battery dates Apr 88 ⑩ Install new brake disks L + R ⑪ Repair Co pilot seat back control mechanism
				Con't next page

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- (12) AD 67-29-01 Rudder spar web insp due 3311.7 TT
- (13) AD 72-22-01 main gear uplock rollers c/w due next annual
- (14) AD 78-05-06 Gdys fuel cell integrity check c/w due next annual

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

Signed George W Nix
George W. Nix IA559643412AP

8-23-86 Hobbs 671.0

- (1) service L main strut
- (2) clean & adjust rudder trim actuator

George W Nix IA559643412AP.

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.)
1/18/87	HOBBS	713.4		INSTALLED TWO NEW GILL 6.25 BATTERIES C. Jank 1763146
6-5-87	Hobbs	731.7	TTA 3244.2	<ol style="list-style-type: none"> ① lobe pulleys, rod ends + hinges ② Replace brake pads L+R ③ clean, insp + repack wheel bearings ④ Install Gronville strut seal L-main strut. ⑤ Jack Aircraft gear retract, warning horn VOK. ⑥ Uplock cable tension L+R check + in spec. ⑦ ELT Battery Exp. Apr 88 ⑧ FAR 91.171 + 91.172 compliance for IFR due 11/87 ⑨ AD 67-29-01 Beech rudder spar web insp due at TTA 3311.7 ⑩ AD 72-22-01 Beech uplock roller c/w next due Hobbs 831.7 ⑪ AD 78-05-06 6dyc fuel cell integrity check c/w due 6/88 ⑫ service battery's ⑬ clean L+R main fuel screens
				next page

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6-5-87	Hobbs Plan.	731.7		I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>annual</u> inspection and has been found to be in an <u>airworthy condition.</u>
I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>100Hr.</u> inspection and was determined to be in airworthy condition.				Signed <u>George W Nix</u> George W. Nix IA559643412AP
CARLOS GRAU AJP 547758764				
6-5-87	Hobbs	731.7		
				① O ₂ cylinder 20268-63-7 S/N 5137
				Hydrostatic test due 2/91
				<u>George W Nix IA559643412AP.</u>
TOTAL AIRFRAME TIME		2310.7		

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.)

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRE BY FAR 91.171 HAVE BEEN PERFORMED AND FOUND TO MEET THE STANDARDS OF FAR PART 43 APPENDIX E. THE ALTIMETER HAS BEEN TESTED TO 20,000 FEET.

DATE OF TEST 9-15-87
 SIGNATURE *[Signature]*
 GOLDEN WEST AIRCRAFT RADIO
 FAA APPROVED REPAIR STATION NO. 408-78
 7000 MERRILL AVE., CHINO, CA 91710

PERFORMED A.T.C. TRANSPONDER TEST AND INSPECTION. UNIT FOUND TO COMPLY WITH FAR-91-172 & APPENDIX F OF FAR-43.

MODEL AT-0A DATE 9-15-87
 BY *[Signature]*

GOLDEN WEST A/C RADIO
 7000 MERRILL AVE.
 CHINO, CA 91710
 FAA REPAIR STA 408-78

DATE 1987	RECORDING HOURS 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.)
10/22/87	0755.6			REPLACED OUTBOARD ELEVATOR BEARING
				P/N 35-650121-4 & R35-6000003 BUSHING
				REPLACED INBD. ELEVATOR BEARING
				P/N 95-620010-62 AND BUSHING P/N R35-
				6000003 BUSHING OF LEFT ELEVATOR.
				REINSTALLED LEFT ELEVATOR WITH NEW
				AN 23-14 CLEVIS BOLTS (2) AND NEW AN 320-3
				SHEAR CASTLE NUTS, AND AN 960-10 WASHERS.
				INSTALLED NEW CUSTOMER SUPPLIED
				TIRES ON MAIN LANDING GEAR.
				SHIMMEY DAMPER REBUILT WITH (4)
				AN 6227-13 O-RINGS, (2) AN 6227-7 O-RINGS,
				(1) AN 6227 O-RING AND (1) 100943ZE316G
				FLOATING PISTON SPRING.
				Steven D. Gates 555045912 AIP

DATE 19 <u>97</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.)
3/17				THIS AIRCRAFT IS CERTIFIED AIRWORTHY FOR FERRY FLT FROM CHINO TO HEMET Mark W Ferguson A/P567926445 I/A
10-1-97	MXHOURS 780.0			PERFORMED ANNUAL INSP ALL STANDARD MAINT. & SERVICE ITEMS C/W GRND RUN & OPS ✓ OK, A/C IS AIRWORTHY Mark W Ferguson A/P567926445 I/A
10-1-97	ACTT 3292.9		2359.0	INSTALLED W/H FUEL BLADDER (NEW) INSTALLED ALL SIX CONTROL CABLES & RIGGED TO ENG. ALL WORK DONE FAW M/M A/C IS AIRWORTHY Mark W Ferguson A/P567926445 I/A

ERROR ▼

ERROR ▼

DATE 1997	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
3/17				THIS AIRCRAFT IS CERTIFIED
				AIRWORTHY FOR FERRY FLT FROM
				CHINO TO HEMET Mark W Ferguson
				A/P 567926445 I/A
10-1-97	MX HOURS 780.0			PERFORMED ANNUAL INSP
	ACTL 3292.9		2359.0	ALL STANDARD MAINT. & SERVICE
	ERROR			ITEMS C/W GRND RUN & OPS ✓
				OK, A/C IS AIRWORTHY
				Mark W Ferguson A/P 567926445 I/A
10-1-97	MX HOURS 780.0			INSTALLED L/H FUEL BLADDER
	ACTL 3292.9		2359.0	(NEW) INSTALLED ALL SIX CONTROL
	ERROR			CABLES & RIGGED TO ENG. ALL
				WORK DONE IAW M/M A/C IS
				AIRWORTHY Mark W Ferguson
				A/P 567926445 I/A

DATE 1998
 RECORDING TACH TIME
 TODAY'S FLIGHT
 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.)

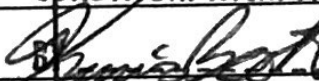
1-23 781.0

REPLACED ELT BATTERY. TESTED ELT AFTER BATTERY REPLACEMENT. UNIT OPERATES PROPERLY. NEXT BATTERY REPLACEMENT DUE 10-99. REMOVED DAUTRON DVOR INDICATOR FOR REPAIR BY MANUFACTURER. REINSTALLED AFTER REPAIR. UNIT OPERATES PROPERLY. REMOVED EXISTING CLOCK. INSTALLED ELECTRONICS INTERNATIONAL ASC-5A AS A MINOR ALTERATION. THIS INSTRUMENT WAS INSTALLED I/A/W INSTALLATION INSTRUCTIONS II 1105962 REV. A, DATED 10/22/97 AND AC 43.13-2A. THIS INSTALLATION DOES NOT APPRECIABLY EFFECT WEIGHT AND BALANCE OR THE ELECTRICAL LOAD OF THE AIRCRAFT.
 Danl. Shippy AP 57023424 IA

ARTEX AIRCRAFT SUPPLIES, INC.
 10714 S. Township Rd. Canby, OR 97013
 (503) 268-3959 800-547-8901

LOG BOOK ENTRY _____
 ELT BATTERY REPLACEMENT DATE OCT 1999

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.)
10/25/97	HOBBS 700.0			DISASSEMBLED BOTH M.L.G. & NOSE STRUTS, CLEANED & STRIPPED PAINT, RESEALED STRUTS & PAINTED, SERVICED WITH HYD FLUID & NITROGEN & INSTALLED IN AIRCRAFT. REPLACED ALL BUSHINGS & HARDWARE FOR LANDING GEAR, OH RH MASTER CYL. & BLED BRAKES, RIGGED LANDING GEAR PER SIM. Kumar Goto A&P 564556177
5/11/98	HOBBS 703.5			REPLACED ALL FLIGHT CONTROL CABLES (AILERON, AIL. TRIM, RUDDER, RUDDER TRIM, ELEVATOR & ELEV. TRIM) & RIGGED PER SIM, REPLACED THROTTLE QUADRANT COVER & ALL TRIM TAB INDICATORS, REPLACED A.P.U. DOOR, REPAIRED BYFF DOOR LATCH, ADJ. CABIN DOOR LINKAGE TO MAKE HANDLE FLUSH ON OUTSIDE, REPLACED COPILOTS SEAT RECLINE ACTUATOR, REPLACED PARKING BRAKE VALVE & BLED BRAKES, MAINTAINED ENG CONTROLS AS BEST POSSIBLE, REPLACED GEAR & FLAP HANDLES & INSTALLED VORTEX GENERATOR KIT PER STC SA4016NM (SEE 337 FORM). Kumar Goto A&P 564556177

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.)
11/1/99	H6385.787.8			REPLACED TAIL NAV. LIGHT BULB & REPAIRED CND, REPLACED COWL FLAP MOUNT BOLTS, REPLACED CIPAR LIGHTER CIRCUIT BREAKER, CLEANED LH & RH FUEL DRAINS, REPLACED SOME RIVETS ON LH COWL, RESEALED FITTING ON LH FUEL STOPPER REPLACED WSP. PANEL IN OUTBRD RH WHEEL WELL, REMOVED VAC REGULATORS & CLEANED AND FILTER DEBRIS FROM IT, REPLACED FILTERS & REINSTALLED, REMOUNTED STARTER VIBRATOR UNDER DASH, DEFUELED BOTH MAIN & AUX TANKS & RESEALED SENDING UNITS WITH NEW GSKTS, R&R BOTH PROPS FOR O/H & AD COMPLIANCE (AD 85-14-02 "BLADE CLAMP FAILURE" & AD 97-18-02 "BLADE SEPARATION"), C.W. AD 72-22-01 "lock rollers", C.W. AD 76-07-12 "MAG SW", C.W. AD 67-29-01 "RUDDER WEB CRACKS", C.W. AD 97-14-15 "CABIN DOOR" PER SB 2269 & C.W. AD 90-08-14 "FWD CARRY TRAY SPR CRACKS" PER SB 2269. Kevin Scott A81564556177
				I CERTIFY THAT THIS AIRFRAME
				HAS BEEN INSPECTED IN ACCORDING WITH ANNUAL
				INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
				CONDITION. TACH TIME 787.8 TOTAL TIME 3300.7 ERROR SHOULD BE 2366.8
				 A81564556177 DATE 11/1/99

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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3/13/00 Hobbs 791.9 installed Pilots Armrest, serviced both M.L.G. struts & N.L.G. strut w/ nitrogen, replaced Pilots center seat rail & seat rollers, replaced clevis pin in N.L.G. retract linkage, replaced all grease fitting caps, replaced UAC. relief filters, replaced air filter elements, C.W. AD 72-72-01 "Block rollers", C.W. AD 96-07-12 "MAC SW." & C.W. AD 99-05-13 "Fuel Selector Placards" from both A&P 564556177

REPLACED ELT BATT

(NEXT DUE 5/02)

from both A&P 564556177

I CERTIFY THAT THIS AIRFRAME
 HAS BEEN INSPECTED IN ACCORDING WITH ANNUAL
 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
 CONDITION TACH TIME 791.9 TOTAL TIME 3304.8
 from both A&P 564556177 NO. DATE 3/13/00

REPORTS SHOULD BE
 2370.9 TT. A.P.

TACH
TIME

FLIGHT

SERVICE

ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTR

19

CINEMA AIR AVIONICS Jet Source Management 2056 Palomar Airport Rd. Carlsbad, CA 92008

LOG ID# 24 02-March-2001 WO# 11983

N20TY S/N TC-254 BEECH 95-A55 TACH 4383.4

Pg 1 / 2

INSTALLED THE FOLLOWING EQUIPMENT:

GARMIN GNS-530 COM/NAV/ILS/GPS/MAP UNIT
 GARMIN GA-56A-SE GPS ANTENNA (2ea)
 GARMIN GMA-340 AUDIO/MKR INTERCOM PANEL
 SHADIN DIGITDATA FUEL FLOW
 BFG WX 500 STORMSCOPE AND ANTENNA
 UNITED ENCODING ALTIMETER
 KING KN62A DME
 KING KMT 112 FLUX GATE
 AICD III CD/FM PLAYER

GARMIN GNS-430 COM/NAV/ILS/GPS/MAP UNIT
 SANDEL 3308 EHS :
 GARMIN GTX 327 TRANSPONDER
 RAYTHEON INSTR. PANELS
 AIS REMOTE RELAY SWITCH
 C.I. ANTENNA DIPLEXOR
 KING KI204 INDICATOR
 KING KG102A GY O

Installed S-TEC Model System 55 two axis automatic flight guidance system, Model ST-539, with optional autotrim system & optional flight director/steering horizon. Installed S-TEC Yaw damper system Model ST-083. Installed S-TEC Manual Electric Trim System, Model ST-413, and SHADIN Fuel Flow Transducer. Installed J.P. Instrument Twin Temp. Indicating System Model 760 with Fuel Flow per STC'S. The Pitot/Static system has been checked in accordance with FAR 91.411 (a)(2) and has been found to comply with Part 43, appendix E, paragraph (a). The ATC transponder and automatic pressure reporting equipment integration test required by FAR 91.413(a) has been performed and found to comply with FAR Part 43, appendix F, paragraph (c). All equipment is installed in accordance with Manufacturer's Installation Instructions & all materials used & all work accomplished was in accordance with the acceptable methods & techniques as set forth in AC43.13-1B. Post installation functional tests were performed in accordance with manufacturer's instructions, & during the engine runup, no interference with other systems was noted. The aircraft weight & Balance & Equipment List have been revised to reflect these changes. Pertinent details of this alteration are on file at this agency under work Order #11983.

Robert D. King 3/8/01 AMPR 725C

FLASHER

JEW)

ISTS, REPAIRS AND ALTERATIONS
 RATING AND CERTIFICATE NUMBER OF
 (PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE 2001	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	ENT MEC
H-17-01	798.6			
TBLH	798.6			
TOTAL TIME	3377.6			
ELROE AIRFLAME				
about 30E				
2377.6				
<p>I certify that this aircraft has been inspected in accordance with a annual inspection and was found to be in a airworthy condition. Replaced gear warning flasher unit. Repaired R/h spinner bulkhead nut plates. Repaired nose cone ground connection. Replaced ground straps 4h flap. Greased all wheel bearings and balanced all tires. Replaced Shimmy dampener. Replaced gyro and vacuum filters. Serviced prop accumulators. Complied with AD 72-22-01 uplock rollers. Complied with AD 76-07-12 May scatcher. OK. Sanitized oxygen bottle for hydro static check. Serviced Battery. Performed 91-207 EL check. San gear inspection and found to be OK. Fuel screens cleaned.</p>				
<p>Donald G. Altsch</p> <p>AIP 1481667 I.A.</p> <p>C-7602420121</p>				

DATE 2001	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.)
11-8-01	HOBBS- 807.0			Removed 40amp generators and ammeters, installed
HOBBS-	807.0			National PNP324R "OPTION TC" 70amp alternator w/
TOTAL TIME	3319.9			per National installation manual NAPI355. Installed
				Electronics International Inc. loadmeter and shunts per
				STC #A 2693NM, installed wiring upgrade to comply
				with 70amp load requirements. All wiring changes
				were made IAW regulations of AC 43.13-1B chapter
				11, fig 11.5 copper electric wire current-carrying
				capacity and figure 11.7 conductor chart, continuous
				flow rating, Mt. and balance revised.
				NOTE: ① Loadmeter fuses are located next to
				alternator field circuit breakers.
				② Loadmeter shunt fuses are located near
				shunts at rear engine nacelle behind
				firewall in access covers.
				Donald F. Allison ACP 1481667 I.A.

DATE

19__

TIME

FLIGHT

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 INFORMATION)

CINEMA AIR AVIONICS Jet Source Management 2056 Palomar Airport Rd. Carlsbad, CA 92008 AMPR725C
 LOG ID# 134 10-December-2001 WO# 12563
 N20TY S/N TC-254 BEECH 95-A55

Pg 1 / 1

REMOVED GARMIN GNS-430 GPS/NAV/COM SYSTEM FROM AIRCRAFT. INSTALLED GARMIN GNS-530 GPS/COM/NAV SYSTEM AND GOODRICH SKY-497 SKYWATCH SYSTEM INTO AIRCRAFT. ALL EQUIPMENT IS INSTALLED IN ACCORDANCE WITH MFG. INSTRUCTIONS AND ALL MATERIALS USED AND ALL WORK ACCOMPLISHED WAS IN ACCORDANCE WITH ACCEPTABLE METHODS AND TECHNIQUES AS SET FORTH IN AC 43.13-1B AND AC 43.13-2A. THE AIRCRAFT WEIGHT & BALANCE AND EQUIPMENT LIST HAS BEEN REVISED TO REFLECT THESE CHANGES. PERTINENT DETAILS OF THIS ALTERATION ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #12563.

Signed AMPR725C Patrick Tierney, Avionics Manager

Date

CINEMA AIR AVIONICS Jet Source Management 2056 Palomar Airport Rd. Carlsbad, CA 92008 AMPR725C
 LOG ID# 135 10-December-2001 WO# 12563
 N20TY S/N TC-254 BEECH 95-A55

Pg 1 / 1

REMOVED BEECH FLIP/FLOP CONTROL YOKE P/N: 35-524087 FROM AIRCRAFT. INSTALLED CYGNET DUAL CONTROL YOKE P/N: CA35-221 INTO AIRCRAFT. THIS CYGNET P/N: CA35-221 IS FAA APPROVED FOR THIS BEECH 95-A55 UNDER PMA NO. PQ2007NM. ALL EQUIPMENT IS INSTALLED IN ACCORDANCE WITH MFG. INSTRUCTIONS AND ALL MATERIALS USED AND ALL WORK ACCOMPLISHED WAS IN ACCORDANCE WITH ACCEPTABLE METHODS AND TECHNIQUES AS SET FORTH IN AC 43.13-1B AND AC 43.13-2A. THE AIRCRAFT WEIGHT & BALANCE AND EQUIPMENT LIST HAS BEEN REVISED TO REFLECT THESE CHANGES. PERTINENT DETAILS OF THIS ALTERATION ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #12563.

Signed AMPR725C Patrick Tierney, Avionics Manager

Date

DBM



800-835-4392

Mail to: P.O. Box 167

Chesterfield, MO. 63006-0167

N20TY

TC-254

1/26/2002

- 1.0 Replaced Windshield with FAA PMA windshield manufactured by L.P. Aero. Installed L.P. Aero windshield # 981.375 SG in accordance with DBM DWG D0001 and DER engineering report 0013 dated 2/05/1999.
- 1.1 The above DBM DWG was DER approved on FAA form 8110-3 dated 2/05/1999.

See 337 form and new empty weight for this date.

C.R.S. SH2R161L

The Aircraft identified above was repaired and/or modified in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair or modification are on file at this repair station under order No. AAAAYN2 DBM 3127 Creve Couer Rd. Hangar E-7 Creve Couer MO. 63146

DBM



800-835-4392

Mail to: P.O. Box 167
Chesterfield, MO. 63006-0167

N20TY

TC-254

01/26/2002

Performed the following modifications and or replacements as per the
STC numbers listed below.

Replaced Pilot and Co-Pilot window as per STC SA01078NY
Replaced right and left #2 and #3 windows with FAA-PMA parts

See 337 form and new empty weight for this date.

C.R.S. SH2R161L

The Aircraft identified above was repaired and/or modified in accordance with the
current regulations of the Federal Aviation Administration and is approved for return to
service. Pertinent details of the repair or modification are on file at this repair station
under order No. *AAAAYN 2* DBM 3127 Creve Couer Rd. Hangar E-7 Creve Couer MO. 63146

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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May 23, 2002 Hobbs 849.1 Inst. new Strobe on belly & new Sw-circuit breaker for both Strobes (15 Amp), Replaced Volt-ge regulators with new balancing type regulators, System now checks good. L/H fwd drain in cowl broken - inst & fab new drain & bracket to hold drain/clamp. Patched R/H eng fwd baffle bracket. Relocked Air box fittings to reroute Scot hoses around Alternators, replaced Air filters, replaced L/H & R/H Aux tank fuel sending units gskts & inst. ring on top of L/H bladder, replaced nav light switch Inst. new brake kit Assm's (PN 199-138) Per STC SA 912GL, Replaced ELT Batt next due 3/04 and tested per 91.207, C/W AD 72-22-01 "up lock rollers" & AD 76-07-12 "Mag Sw." both check good - End -

I CERTIFY THAT THIS AIRFRAME

HAS BEEN INSPECTED IN ACCORDING WITH 100 HR

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY

CONDITION. TACH. TIME 849.1 TOTAL TIME 2428.1

BY Chris Roth NO. 57157327 DATE 5-23-02

I CERTIFY THAT THIS AIRFRAME

HAS BEEN INSPECTED IN ACCORDING WITH ANNUAL

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY

CONDITION. TACH. TIME 849.1 TOTAL TIME 3362.0

BY Chris Roth NO. 64556177 DATE 5/23/02

ERROR T.T. AIRFRAME SHOULD BE 2428.1

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY (SEE 14 CFR 43.1 AND 43.7 FOR OTHER SPECIFIC RULES.)

AIRCRAFT LOGBOOK *w d w*
N20TY S/N: TC *254* BEECH BARON 95-A25 ← *A55*
HOBBS - 901.3 ACFT. TOTAL TIME - 3414.2

THIS AIRCRAFT INSPECTED I/A/W AN ANNUAL INSPECTION . THE FOLLOWING WORK WAS DONE:

1. FOUND SOMEONE HAD MADE PREVIOUS ENTRY CHANGES IN LOGBOOK THAT TOTAL TIME ERROR HAD OCCURRED. I CAN FIND NO EVIDENCE TO SUPPORT THIS. TIMES I'VE ENTERED ARE TRUE AS SUPPORTED BY PREVIOUS ENTRIES.
2. REPAIRED COPILOTS SEAT.
3. REPLACED FUEL CAP O RINGS
4. REPLACED LEFT MLG TIRE WITH NEW GOODYEAR 650X8 8 PLY TIRE.
5. REPLACED HELICOIL IN FLAP MOTOR.
6. REPLACED BOTH BRUSHED IN FLAP MOTOR.
7. C/W AD 72-2201 UPLOCK ROLLERS BY LUBE AND INSPECTION.
8. C/W AD 76-07-12 BENDIX IGNITION SWITCH BY OPERATION CHECK.
9. C/W AD 2000-18-02 ELEVATOR SKINS BY VISUAL AND LOGBOOK CHECK, FOUND SERVICEABLE
10. C/W AD 2001-23-10 FLAP FLEX SHAFTS BY VISUAL AND LOG BOOK CHECK, FOUND SERVICEABLE.

MAY 1, 2003
HOBBS 901.3

Walter D. Waits
WALTER D. WAITS
A/P 485462075IA

Colemill Enterprises INC. FAA
Approved repair station DVIR370D

Altimeter Scale Error

Correction Card

TEST PT(FT)	-1,000	0	500	1,000	1,500	2,000	3,000	4,000	6,000	8,000	10,000	12,000	14,000	16,000	18,000	20,000	22,000	25,000
Indicator Reading at +25C	-1000	0	490	1000	1,490	2,000	2,980	3,980	5,970	7,950	9,940	11,940	13,920	15,900	17,880	19,880		

TEST PT(FT)	30,000	35,000	40,000	45,000	50,000	55,000	60,000	70,000	80,000
Indicator Reading at +25C									

Altimeter
Position Pilot Copilot

ALT. S/N 11309
DATE 5/1/03
ALT P/N 5035P2-13

DOC# ECC123

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.)
				May 1, 03 Total Aircraft Time <u>3414.2</u> hrs
				AIRCRAFT has been inspected in accordance with ANNA
				inspection and was determined to be in airworthy condition.
				Signature <u>Walter J. Waits</u> A & P No. <u>485462075 IA</u>
				AIRFRAME - Jacked aircraft, removed wheels, greased bearings and gear checked brakes checked extension and emergency extension, checked all controls and oiled and checked structural operation.

Supporting equipment and static
equipment have been checked and meet all
requirements of Appendix E of part 43

INSPECTOR CERTIFIED TO

Right	Feet
	NA
S/N	N/A
	N/A
Inspector:	
347	<u>Jerry Scott</u>
Enterprises, INC.	
PAIR STATION # DVIR370D	

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

Jet Source Management, Inc. 2056 Palomar Airport Rd. Carlsbad, CA 92008 AMPR725C
 LOG ID# 519 23-June-2003 WO# 13823
 N20TY S/N TC-254 BEECH 95-A55

Pg 1 / 1

REPLACED THE DAMAGED PANEL LIGHTING RHEOSTAT WITH NEW. PERFORMED MAGNETIC COMPASS SWING IN ACCORDANCE WITH THE AC 43.13-1B. MADE THE NECESSARY ADJUSTMENTS TO THE WET COMPASS AND HSI. THE COMPASS CORRECTION CARD HAS BEEN UPDATED TO REFLECT THESE CHANGES. REINSTALLED THE BATTERY DRAIN HOSE AND INSTALLED A NEW ELECTRIC ATTITUDE INDICATOR P/N: 504-0111-905 S/N: 504011190525434 IN THE PILOT'S PANEL (REFERENCE FAA FORM 337 DATED JUNE 23, 2003). ALL EQUIPMENT IS INSTALLED IN ACCORDANCE WITH MFG. INSTRUCTIONS AND ALL MATERIALS USED AND ALL WORK ACCOMPLISHED WAS IN ACCORDANCE WITH ACCEPTABLE METHODS AND TECHNIQUES AS SET FORTH IN AC 43.13-1B AND AC 43.13-2A. PERTINENT DETAILS OF THIS ALTERATION ARE ON FILE AT THIS AGENCY UNDER WORK ORDER # 13823. THE AIRCRAFT WEIGHT AND BALANCE AND EQUIPMENT LIST HAVE BEEN REVISED TO REFLECT THESE CHANGES.

Ken Piland

June 23, 2003

Signed AMPR725C Ken Piland, Installation Manager

Date

Colemill Enterprises Inc.
 Cornelia Fort Airpark
 Nashville TN. 37206

10/30/03 977.4 AC Hobbs Install a new transfer pump in each wing tip tank. P/N 480-564. Pump fuel to main tank and check shutoff. All parameters met. Remove the Grimes position Lights. Install replacement Whelen FAA PMA approved Nav/strobe lights and power supplies. Wire per the installation manual and ops check satisfactory. Install a new 100W GE 4596 bulb in the nose lamp. Install customer supplied Nose tire and tube 500x5 6 ply. And right main tire and tube 6.50x8 6 ply. Retract check satisfactory. Repair DZUS fastener in the right cowl. I certify this work is airworthy for return to service. END.

N20TY

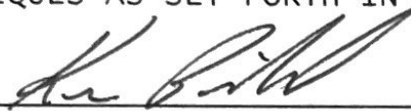
Karl M. Crist
 Karl M. Crist
 AP2178607

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

Jet Source Management, Inc. 2056 Palomar Airport Rd. Carlsbad, CA 92008 AMPR725C
 LOG ID# 699 29-December-2003 WO# 14118 HOBBS 1004.9
 N20TY S/N TC-254 BEECH 95-A55

Pg 1 / 1

REMOVED THE INSTRUMENT PANEL WEDGE LIGHT RHEOSTAT DIMMER CONTROL AND INSTALLED A DIMMER CONTROL KIT P/N AL697-2 (TRANSISTOR). THE DIMMER CONTROL UNIT IS MOUNTED IN THE FORWARD BAGGAGE COMPARTMENT WITH 6-32 MACHINE SCREWS. THE DIMMER CONTROL UNIT IS CONTROLLED BY AN INSTRUMENT PANEL MOUNTED POTENTIOMETER, (WEIGHT IS NEGLIGIBLE). REPLACED THE DEFECTIVE OIL TEMP PROBE ON THE LEFT ENGINE. ADJUSTED THE ELEVATOR TRIM TAB TO MANUFACTURES SPECS. ALL EQUIPMENT IS INSTALLED IN ACCORDANCE WITH MFG. INSTRUCTIONS AND ALL MATERIALS USED AND ALL WORK ACCOMPLISHED WAS IN ACCORDANCE WITH ACCEPTABLE METHODS AND TECHNIQUES AS SET FORTH IN AC 43.13-1B AND AC 43.13-2A.



12-29-03

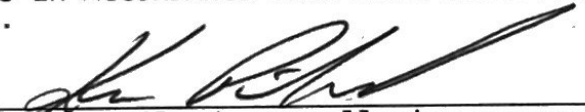
Signed AMPR725C Ken Piland, Installation Manager

Date

Jet Source Management, Inc. 2056 Palomar Airport Rd. Carlsbad, CA 92008 AMPR725C
 LOG ID# 724 27-January-2004 WO# 14228/3 HOBBS 1026.1
 N20TY S/N TC-254 BEECH 95-A55

Pg 1 / 1

REMOVED THE OVERHEAD INSTRUMENT LIGHT RHEOSTAT DIMMER CONTROL AND INSTALLED A DIMMER CONTROL KIT P/N AL697-2 (TRANSISTOR). THE DIMMER CONTROL UNIT IS MOUNTED IN THE FORWARD BAGGAGE COMPARTMENT WITH 6-32 MACHINE SCREWS. THE DIMMER CONTROL UNIT IS CONTROLLED BY AN INSTRUMENT PANEL MOUNTED POTENTIOMETER, (WEIGHT IS NEGLIGIBLE). CHANGED THE TAXI LIGHT CIRCUIT BREAKER SWITCH TO A 15AMP. ALL EQUIPMENT IS INSTALLED IN ACCORDANCE WITH MFG. INSTRUCTIONS AND ALL MATERIALS USED AND ALL WORK ACCOMPLISHED WAS IN ACCORDANCE WITH ACCEPTABLE METHODS AND TECHNIQUES AS SET FORTH IN AC 43.13-1B AND AC 43.13-2A.



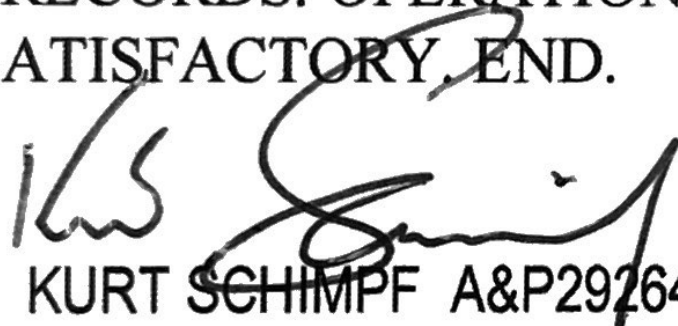
1-27-04

Signed AMPR725C Ken Piland, Installation Manager

Date

DATE 7-1-04 HOBBS 1099.1 AFTT 3612.0 N20TY

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. REPAIRS AND MAINTENANCE ARE AS FOLLOWS: R/R ELT BATTERY, 1 EA. P/N BS2166. R/R FUEL CAP O-RINGS, 6 EA. P/N MS29513-338. R/R UPLOCK SPRINGS, 2 EA. P/N 35-815115. R/R NOSE GEAR STEERING COLLAR ATTACH BOLTS. R/R TAXI LIGHT BULB. R/R RUDDER TRIM CABLE BLOCK IN TAIL. C/W FAR91.207d ELT INSPECTION, BY INSPECTION, NEXT DUE 7-05. ELT BATTERY DUE 6-06. LANDING GEAR EXTENSION, RETRACTION AND EMERGENCY EXTENSION PERFORMED SATISFACTORY. ALL AD'S CURRENT, SEE AD COMPLIANCE RECORDS. OPERATIONAL CHECK OF ALL SYSTEMS PERFORMED SATISFACTORY. END.



A&P 2426400971A

KURT SCHIMPF A&P2926400971A
SELECT AIRCRAFT SERVICE

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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LOG ENTRY N20TY Aug 12 2004 Hobbs Time 1100.5

Remove control surfaces -- strip, etch, alodine, prime, and paint the airframe using Duponts Imron system. Paint colors as follows-- White 45054U, Green Met. 44413U, Red Met. M1151U, and Gold Met. 8070U. Repairs made on the following parts by Flight Controls LLC. Right Flap W/O 1621, Left Flap W/O 1622, Rudder W/O 1626 (C/W AD 67-29-1 in accordance with Beech SB 67-34 250 hr insp. no longer required.), Left Elevator W/O 1623, Right Elevator W/O 1624 .See Form 337 for list of parts. Lubed control surface bushings and bearings . Balanced control surfaces and installed. Balance figures as follows --- Ailerons (right) 1.0 in/lbs (left) 0.3 in/lbs, Rudder 14.6 in/lbs , and Elevators (right) 20.75 (left) 21.1 Installed V/G system Inc. VG repaint kit using installation manual provided. Replaced nose gear taxi light lamp P/N GE 4594.Repaired and rechromed step. Performed retraction test no defects noted. I have inspected this aircraft and found it airworthy for a Ferry Flight from 8G6 to I69.
Richard Guenther AP207307828



DIAL EASTERN STATES AIRCRAFT PAINTING, INC.

DATE 9-4-04 HOBBS 1102.3 AFTT 3615.2 N20TY

RE-INSPECT AIRCRAFT AND ENGINES AFTER PAINT.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. REPAIRS MADE ARE AS FOLLOWS: R/R BELLY BEACON P/N FS4400. R/R LH AND RH UPLOCK CABLES, TERMINAL ENDS, AND RIGG IAW MANUFACTURERS SERVICE MANUAL, P/N'S (2) 35-815109, (2) AN665-10R. R/R MAIN GEAR BRAKE LININGS P/N 066-04400. INSTALL NEW FUEL DRAIN ON LEFT WING P/N CCA1550. LANDING GEAR EXTENSION, RETRACTION AND EMERGENCY EXTENSION PERFORMED SATISFACTORY. ALL AD'S CURRENT, SEE AD COMPLIANCE RECORDS. OPERATIONAL CHECK OF ALL SYSTEMS PERFORMED SATISFACTORY. END.

 A/P 2426400971A

KURT SCHIMPF A&P2926400971A
SELECT AIRCRAFT SERVICE

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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BEECH 95-A55

N20TY

SERIAL# TC-254

1102.3 hrs Hobbs


09-03-04

Fabricate and install a new interior using the following approved materials. Leather: Marion MBL4003, passes FAR 25.853a. Carpet: Jayhawk briarcliff oatmeal, passes FAR 25.853a. Headliner vinyl: GBS eclipse parchment, passes FAR 25.853a. Nose baggage carpet: GBS macropoint black, passes FAR 25.853a. Remove old glue and corrosion from inner cabin skins, clean degraded damping tar from belly. Chromate surfaces of inner skins and insulate with GFG and NS-Astaire fiberglass which passes FAR 25.853a per Skandia test report 11232, work order 106474-04. Install Skandia ADC122 and ADC224 composite soundproofing on bare sections of belly and forward side cabin. Fabricate two new floorboard sections. Fabricate five new .020" aluminum kick panels and six .020" aluminum headliner panels. Flush-patch cracked area of lower engine cowl, install new section of aluminum for front spar cover. Replace all seat and side panel foam with Skandia flame retardant urethane foam, passes FAR 25.853a. Fabricate new fiberglass and aluminum side panels with recessed armrests, woodgrain insets, and four Osram gooseneck reading lights with dimming rheostats, see 337 this date; electrical work performed per AC 43-13-1B, chapter 11, section 3, paragraphs 11-30, 11-31, 11-32, 11-33, 11-37, section 4, paragraphs 11-47, 11-48, 11-49, 11-50 a, 11-51, section 5, paragraphs 11-66 b, c, d (1), fig 11-2, paragraphs 11-67 a, b, d, 11-68 d (1) (2), b (1) (2) (3) (4) (5) (6) (7), section 6, paragraphs 11-76 a, b, 11-77 a, b (2), c, d, e, 11-78, section 7, paragraphs 11-85 a, c, 11-86, table 11-11, section 8, paragraphs 11-96 a, b, c, d, e, f, g, h, j, k, l, n, o, q, r, s, w, aa, bb, cc, dd, ee (1) (2) (3) (4), 11-98 c, d, e, f, I, 11-104, 11-107 a, section 9, paragraphs 11-117 b, 11-118 a, b, c, 11-125, section 10, paragraphs 11-135, 11-137, 11-138, 11-139 a, b (1) (2) (3) (4), c, d, section 11, paragraphs 11-146 a, b, c, d, 11-147, fig 11-12, 11-13, 11-14. Repair existing plastic trim components as necessary; refinish trim components with Dietzler acrylic lacquer and placard as original. Fabricate and install new velcro-secured aft bulkhead panel, side supports and new upper T-rail. Install Alpha Aviation inertia reel shoulder harness assemblies for pilot and co-pilot seats, work order 16859, STC SA01880CH, see 337 this date. - continued on next page -


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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- continued from previous page - Install Aircraft Belts Inc lap belts for aft seats, WO# 60877, TSO C-22. Extend, pad and upholster glareshield with Boltalex spirit II black vinyl which passes FAR 25.853a. Remove old beacon and mount and flush-patch hole. Install new Whelen strobe on top of vertical fin, #A470A strobe light and #A490TCCF-14/28 power supply, STC SA800EA. Remove original fresh air inlet scoop on cabin top, flush-patch hole. Remove dorsal fin, clean and chromate inner surfaces, install late-model #96-440015-9 scoop, second bulkhead and Beryl D'Shannon fresh air #B1511 inlet tubes, see 337 this date; for continuing airworthiness inspect the feed hose system for security and condition whenever the area behind the aft cabin bulkhead is accessed or at every annual inspection, also inspect water drain holes located at the base of the dorsal fin rib. Install previously approved Beryl D'Shannon fresh air feed and outlet system, see 337 this date; for continuing airworthiness check the security of all components whenever the headliner is removed, clean air nozzles with isopropyl alcohol and lubricate with silicon spray at every annual inspection. Install Beryl D'Shannon exhaust scoop system, STC SA838SO, see 337 this date. Properly mount aft intercom jacks in Avionics West flush mounts. Remove old seals and glue from cabin door, baggage door, opening windows and nose baggage; install new seals. Install Medeco ASB5CM high security lock on cabin door, ASB5NB on nose baggage door and ASB5RBLM on aft baggage door. Install four landing gear retract rod boots. Install Halotron A384T fire extinguisher near base of P1 seat. Install Beech #96-420140-1 baggage door stop assembly. Revise weight and balance as follows:

New empty weight	3591.80 lbs
New useful load	1508.20 lbs
New empty weight CG	80.66 ins
New moment	289726.73 in lbs


Dennis Wolter, AP2153542IA 09.03.04
AIR MOD, 2025 Sporty's Drive, Batavia, OH 45103

DRD 1080 10-7-00

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.)
5-13-05				HOBBS 1155.3 REMOVED FAULTY FUEL TRANSFER FLOW SWITCH RIGHT SIDE P/N 70820, REPLACED WITH NEW FLOW SWITCH SAME P/N FROM COLEMILL ENTERPRISES, INC. END
				MONTE WEBSTER AWP 541426753 
06-20-05	AFTT	3668.8	HOBBS 1155.8	REMOVED AND REPLACED BOTH 12 VOLT GILL BATTERIES MODEL G-25 SERIAL NOS G02210262, AND G02210281*END*FRED W. KRIEG OWNER CERT#1676866 <i>Fred W. Krieg</i>

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFICATIONS)
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October 4, 2005

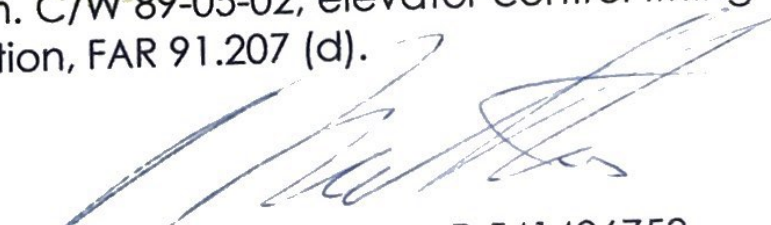
N20TY

Hobbs: 1179.5

TTAF 3692.4

TT Engine 278.2

Replaced old flap motor, P/N 35-364151-57, S/N G495 with overhauled unit, P/N 35-364151-57, S/N 3482. Replaced one spark plug with new, P/N RHB-32E. Installed customer-furnished nose gear steering rod boot and nose gear retract rod boot. Installed two new alternator drive belts, P/N 539547-32-00. Repaired both inlet air boxes. Replaced both vacuum regulator filters, P/N B3-5-1. Placard instrument panel (warning prop anti-ice inop). Installed two new engine air inlet filters, P/N P128219. C/W 72-22-01; uplock roller lube and inspection. C/W 89-05-02, elevator control fitting inspection. C/W ELT test and inspection, FAR 91.207 (d).


 Monte L. Webster, A&P 541426753



Air Filter P/N B3-5-1

Changed at: <u>1179.5</u> Hrs.	Next Change: <u>0/c</u> Hrs.
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Date: <u>10-4-05</u>	Date: _____
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**NEXT FILTER CHANGE AT
200 HOURS OR AT ANNUAL**

SERVICEABLE PART

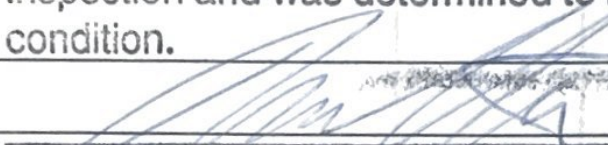
MFGR LAMB Electric
Component FIAP MOTOR
Model 35-364151-57
Serial # 3482

The Aircraft Component above was repaired overhauled and inspected in compliance with F.A.A. current regulations and is approved for return to service. Details of repairs will be on file at F.A.A. repair Station No. NP3R718L.


Work Order # 7287
Date 3-7-03
Signed M HEADLEY

**GEORGE'S
ELECTRICAL SERVICE**
1336 Santa Ana Ave.
Sacramento, CA 95838
1 (916) 922-4277 or 927-3386

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.)

DATE	AIRFRAME	ENGINE
<u>10-5-05</u>	<u>3692.4</u>	<u>278.2</u>
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.		
		
<u>MONTE L. WEBSTER</u>		<u>A&P 541426753IA</u>

I certify at the time of this ANNUAL inspection the AIRCRAFT was in compliance with all known F.A.A. approved data.

Date: 10-5-05

Monte L. Webster A&P 541426753

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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February 1, 2006

N20TY

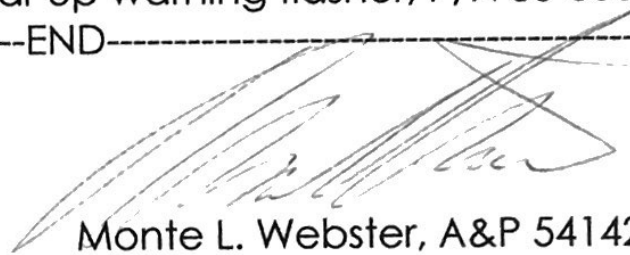
Hobbs: 1189.3

TTAF 3702.2

TT Engine 288.0

Removed the right engine, P/N IO550E, S/N 681110 for major repair (detonation, preignition damage to #4 cylinder), at Premier Aircraft Engines, Inc. on 10/19/05. Installed the engine back on the aircraft on 1/27/06. Installed new landing gear up warning flasher, P/N 55-3030-1S.

-----END-----

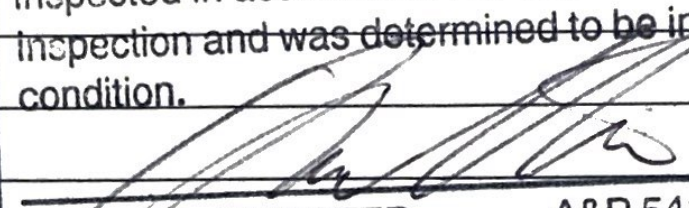


Monte L. Webster, A&P 541426753

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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DATE <u>12-6-06</u>	AIR FRAME <u>3732.1</u>	ENGINE <u>317.9</u>
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I certify that this AIRCRAFT has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition.


MONTE L. WEBSTER **A&P 541426753IA**

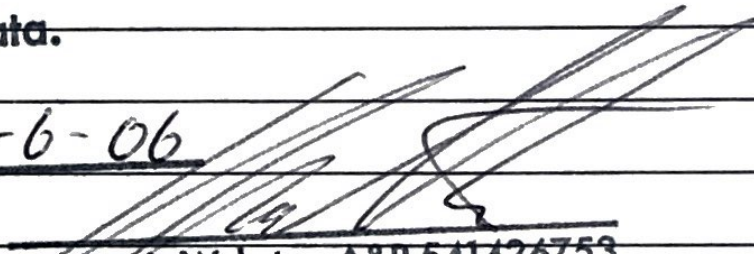



ARTEX AIRCRAFT SUPPLIES, INC.
 14405 Keil Rd NE Aurora, OR 97002
 (503) 678-7929 800-547-8901

LOG BOOK ENTRY 12-6-06
 E.L.T. BATTERY REPLACEMENT DATE FEB 09

I certify at the time of this ANNUAL inspection the AIRCRAFT was in compliance with all known F.A.A. approved data.

Date: 12-6-06


Monte L. Webster A&P 541426753

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.)
December 4, 2006				N20TY
Hobbs: 1219.2			TTAF 3732.1	Left Engine/Prop 317.9 Right Engine/Prop 317.9
<p>Replaced Narco ELT 10 battery, tested and inspection as per FAR 91.207(d), battery replacement next due Feb. 09. Removed old right engine starter, P/N 655566E24V, S/N 02-280-0288, and replaced with new Sky-Tec starter, P/N C24ST3, S/N 4C3-340609. Replaced two each spark plugs, P/N RHB-32E with new ones. Resealed left main brake caliper with new o-rings. Resealed left main fuel boost pump with new o-ring. C/W AD 72-22-01, uplock roller lube. Bore scoped cabin heater combustion tube and cleaned spark plug.</p> <p>Aircraft approved for return to service.</p> <p>-----END-----</p>				
				 Monte L. Webster, A&P 541426753

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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February 5, 2007

3710.6

N20TY

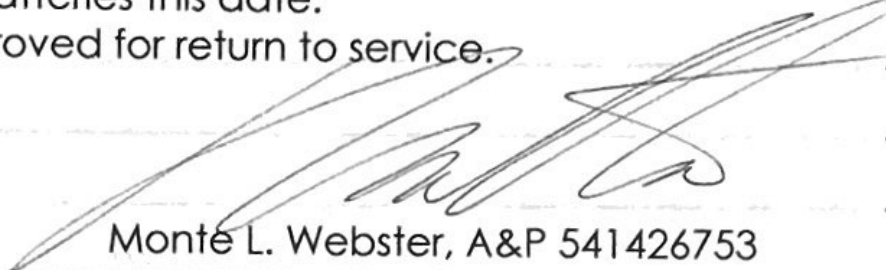
Hobbs: 1179.5

TTAF 3692.4

TT Engine 278.2

Activated, charged and monitored two new Gill batteries, P/N G-25, S/N G02312665, P/N G-25, S/N G02312682. After the cycle of 20 hours, both batteries reached a specific gravity of 1.298 as indicated in the Gill service instructions. Installed the new batteries this date.

Aircraft is approved for return to service.





Monte L. Webster, A&P 541426753

Battery Serial Number




G02312682

Battery Serial Number

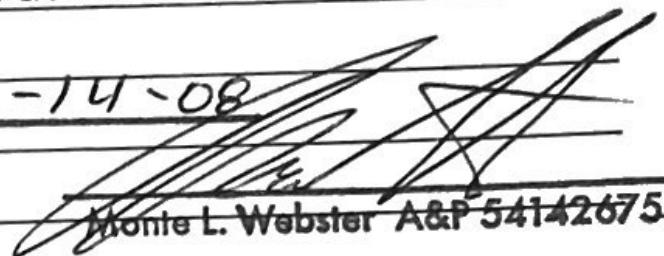



G02312665

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.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
19__			
<u>DATA</u> 1-14-08	<u>TTAF</u> 3738.5	<u>HOBBS</u> 1225.6	
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.			
<u>MONTE L. WEBSTER</u>		<u>A&P 541426753IA</u>	

I certify at the time of this ANNUAL inspection the AIRCRAFT was in compliance with all known F.A.A. approved data.

Date: 1-14-08

Monte L. Webster A&P 541426753

January 14, 2008

N20TY

Hobbs: 1225.6

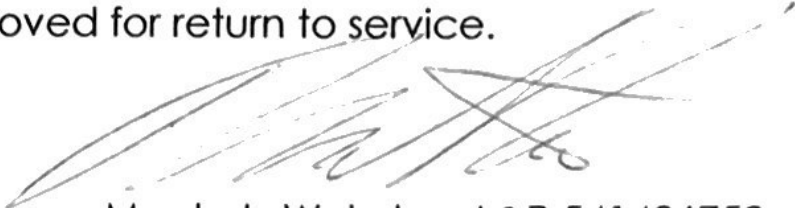

TTAF 3738.5

TT Engines Left & Right 324.3

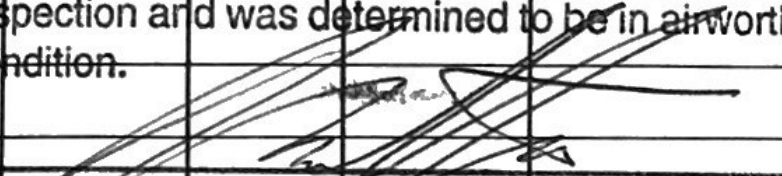
ELT was tested and inspected as per FAR 91.207(d). C/W AD 72-22-01, Uplock Roller Lube. All AD's checked thru 07-08-08.

Aircraft is approved for return to service.

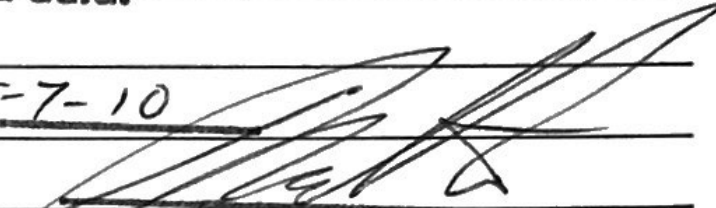

 Monte L. Webster, A&P 541426753 IA

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.)
		May 1, 2008		N20TY
		Hobbs: 1228.0	TTAF 3740.9	TT Engine 326.7
		Replaced mixture cable control rod end bearing, P/N F34-14M, left engine.		
		Aircraft is approved for return to service.		
				
		Monte L. Webster, A&P 541426753		
		August 19, 2008		N20TY
		Hobbs: 1230.4	TTAF 3743.3	TT Engine 329.1
		Serviced all three landing gear struts and installed high pressure strut valves, P/N AN6287-1, in each main landing gear strut.		
		Aircraft is approved for return to service.		
				
		Monte L. Webster, A&P 541426753		

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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<u>DATE</u> 5-7-10	<u>TTAF</u> 3743.3	<u>HOBS</u> 1230.4
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.		
		
MONTE L. WEBSTER		A&P 541426753IA


I certify at the time of this ANNUAL inspection the AIRCRAFT was in compliance with all known F.A.A. approved data.

Date: 5-7-10

 Monte L. Webster A&P 541426753

May 7, 2010

N20TY

Hobbs: 1230.4 TTAF 3743.3 TT Engine 329.1
 Removed old Narco ELT 10, replaced with new Ameri-King ELT, model AF 451-2, SR 3332. C/W FAR 91.207(d). Checked all AD's thru 07-08-08. C/W AD 72-22-01, uplock roller lube. Serviced all three struts with nitrogen.
 Aircraft is approved for return to service.


 Monte L. Webster, A&P 541426753

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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05-01-2010 HOBBS 1230.4 TTAF 3743.3 TT ENGINES 329.1
 REMOVED BOTH GILL BATTERIES G-25's S/N G02312682,
 G02312665 BOTH 12V WITH NEW G255 SEALED BATTERIES
 S/N G02480663, G02482413 END FRIED W. KRITZ OWNER/PILOT
 @ CERTIFICATE # 11076866 *Thel W Kritz*

June 14, 2010

N20TY

Hobbs: 1234.4 TTAF 3747.3 TT Engine 333.1
 Removed both flap actuators, disassembled, cleaned, inspected.
 Installed two new bearings, P/N R-8, one new seal, P/N 5068, one new o-
 ring, P/N AN6227-13, and filled with two-thirds ounce Mil-L-6086C oil in
 each actuator. Installed overhauled units in aircraft. Ground-checked
 flaps for proper operation, cycled flaps through ten extensions and
 retractions, checked OK.

Aircraft is approved for return to service.

Monte L. Webster
 Monte L. Webster, A&P 541426753

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.)
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DATE	TTAF	HOBBS
<u>6-20-11</u>	<u>3751.0</u>	<u>1238.1</u>
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.		
<u>MONTE L. WEBSTER</u>		<u>A&P 541426753IA</u>

I certify at the time of this ANNUAL inspection the AIRCRAFT was in compliance with all known F.A.A. approved data.

Date: 6-20-11

Monte L. Webster A&P 541426753

June 18, 2011

N20TY

Hobbs: 1238.1

TTAF 3751.0

TT Engine 336.8

Removed both fuel selector valves, sent to The Aviation Group for overhaul. Installed both overhauled fuel selector valves, P/N HE825, SN 2239 and 222, and inspected for leaks-both valves O.K. Removed defective fuel sender, left main outboard fuel tank. Installed new fuel sender, P/N 5640557 from Professional Aviation Associates, function-checked O.K. Removed old fuel panel overlay assembly, and replaced with new fuel panel, P/N 96-920011-17 from Beechcraft. Overhauled nose wheel shimmy damper. Replaced nose gear taxi light, P/N GE 4594. Checked all AD's thru 07-08-08.

Aircraft is approved for return to service.


Monte L. Webster, A&P 541426753

October 28, 2011

N20TY

Hobbs: 1242.2

TAF 3755.1

TT Engine 340.9

Resealed right aux tank quantity probe. Drained both tip tanks, checked both flow rates with two gallons of fuel in each tank. Both checked good. Right tank flow rate was 4 min. 50 sec. Left tank flow rate was 5 min. 20 sec. Tightened both cannon plugs behind the autopilot controller head. Spray-cleaned cannon plug on the altitude hold transducer.

Aircraft is approved for return to service.



Monte L. Webster, A&P 541426753

Pacific Coast Avionics Corp.
Certificated Repair Station OPXR455L
Radio Class I, II, Limited Radio III, Limited Airframe, Limited Instrument

22783 Airport Rd. NE
Aurora OR. 97002
(800) 353-0370

*E 341.6
TAE 37528*

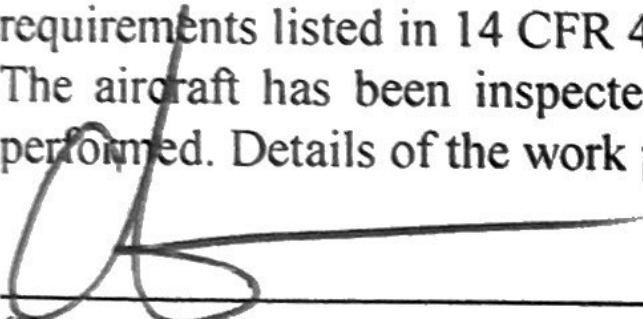
Registration: **N20TY** S/N: **TC-254** Make: **Beech** Model: **95-A55** Hours: **1242.9** Work Order: **9410**

Removed S-TEC Model 55 Programmer Computer, P/N 01192-0-1T with ST-901 GPS Steering Converter and installed a newly overhauled matching part number Model 55X Programmer Computer in its place. Removed S-TEC ST-645 Remote Annunciator, P/N 01188-1 and replaced it with ST-645 Remote Annunciator, P/N 01188-1PX. Tested S-TEC System 55X in accordance with the S-TEC System 55/55X Line Maintenance Manual.

Performed certification of the aircraft altimetry system. The Altimeter, Encoder, and Pitot / Static systems were tested for error in accordance with 14 CFR 91.411 and found the aircraft to be in compliance with the requirements listed in 14 CFR 43 Appendix E to a test altitude of 20,000 feet.


Performed certification of the Garmin GTX 327, S/N 83702649 in accordance with 14 CFR 91.413 and found the system to comply with the requirements listed in 14 CFR 43 Appendix F and 14 CFR 91.217.

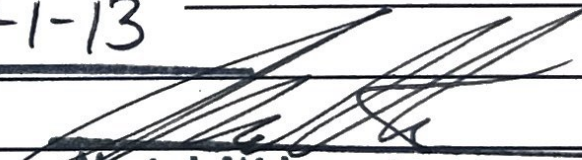
The aircraft has been inspected in accordance with current federal aviation regulations and found to be airworthy with respect to the work performed. Details of the work performed will be on file at Pacific Coast Avionics under Fred Krieg work order 9410. **END**


Signature: **Christopher Brand**

1-4-2012
Date: **01-04-2012**

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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DATE ^{MAN} 8-1-13
 TTOP 3758.5
 TT HOBBS 1245.6
 I certify that this AIRCRAFT has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition.

 MONTE L. WEBSTER A&P 541426753IA

I certify at the time of this ANNUAL inspection the AIRCRAFT was in compliance with all known F.A.A. approved data.
 Date: ^{MAN} 8-1-13

 Monte L. Webster A&P 541426753

CHECKED ALL AD'S
 THRU 07-08-08 ^{MAN}

July 30, 2013

N20TY

Hobbs: 1245.6

TTAF 3758.5

TT Engine 344.3

C/W Beechcraft Service Bulletin 32-4125, and replaced nose gear actuator rod shear pin, P/N AN393-25.

Aircraft is approved for return to service.


 Monte L. Webster, A&P 541426753

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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Pacific Coast Avionics

Registration: N20TY

Make: Beech

Model: 95-A55

S/N: TC-254

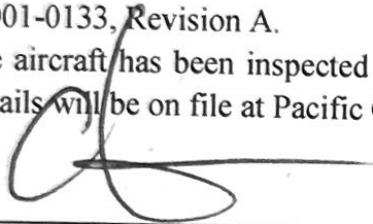
Tach: N/A

CRS OPXR455L

Hobbs: 1255.1

Complied with Garmin Software Service Bulletin 0845, upgrading GNS530, s/n 78302631 and GNS530, s/n 78403633 to software level Main 6.04. Replaced Sandel 3308 EHSI heading knob and course Pointer knob u-joints, p/n 90253-00 with new in accordance with Sandel SN3308 EHSI Document 82001-0133, Revision A.


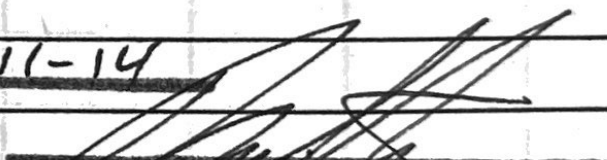
The aircraft has been inspected in accordance with current federal aviation regulations and found to be airworthy with respect to the work performed. Details will be on file at Pacific Coast Avionics under Fred Krieg, work order 7578.



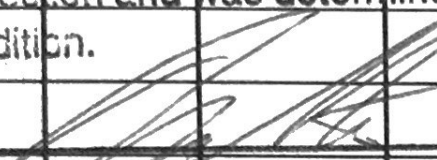
8/12/2014

Signature: Christopher Brand

Date: 8/12/2014

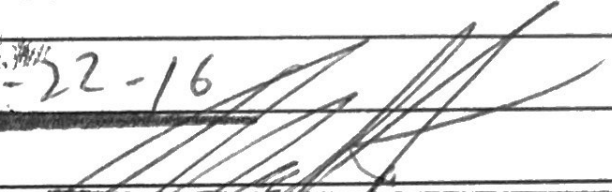
DATE	TACH	HOBBS	DESCRIPTION
10-11-14	3768.8	1255.9	
<p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition.</p>			<p>I certify at the time of this <u>ANNUAL</u> inspection the <u>AIRCRAFT</u> was in compliance with all known FAA approved data.</p>
<p> MONTE L. WEBSTER</p>			<p>Date: <u>10-11-14</u></p> <p> Monte L. Webster A&P 541426753</p>
<p><u>3546 TTF</u></p>			
<p>CHECKED ALL AD'S THRU 07-08-08</p>			

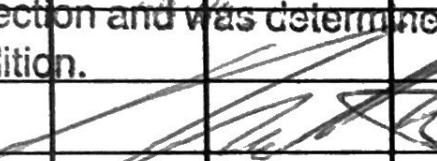
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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DATE <u>6-22-16</u>	TTAF <u>3777.5</u>	HOBBS <u>1264.6</u>
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.		
		
MONTE L. WEBSTER		A&P 5414267531A

I certify at the time of this ANNUAL inspection the AIRCRAFT was in compliance with all known F.A.A. approved data.

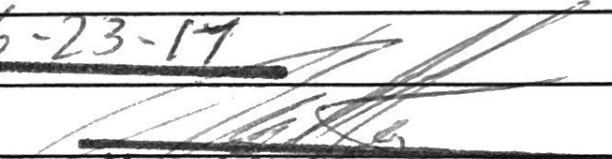
Date: 6-22-16


Monte L. Webster A&P 541426753


DATE <u>6-23-17</u>	TTAF <u>3780.9</u>	HOBBS <u>1268.0</u>
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.		
		
MONTE L. WEBSTER		A&P 5414267531A

I certify at the time of this ANNUAL inspection the AIRCRAFT was in compliance with all known F.A.A. approved data.

Date: 6-23-17


Monte L. Webster A&P 541426753

ALL AD'S HAS BEEN CHECKED THRU AD 07-08-09



Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR 97333

N20TY

TACH: N/A

HOBBS: 1264.8

DATE: 11/1/16

Changed internal battery P/N 360-0009-00 in Garmin 530, P/N 011-00550-10, S/N 78403633. Reassembled unit and verified low battery message is gone and unit is functional. Completed IAW Garmin 500W series MM, P/N 190-00357-05, Rev B, dated May 2010. Changed internal battery P/N 360-00009-00 in Garmin GNS 530, P/N C11-00550-10, S/N 78302631. Verified internal battery message is gone and unit is functional. Completed IAW Garmin 500W series MM, P/N 190-00357-05, Rev B, dated May 2010. Re-installed both garmin 530's , P/N 011-00550-10, S/N 78302631 and 78403633 IAW Garmin Install manual 190-00181-02, Chapter 5. Completed post install checkout and noted no discrepancies.

I certify that this **Airframe** is airworthy with respect to the work performed.



W/O # 16-6804


Matt Hunt for CRS V56R854K

9/1/2018

N20TY

Hobbs 1268.7

TT3781.6

Annual inspection completed per part 43 apdx D. Removed Ameri-King ELT AK-451. Installed ACK E-04 S/N 024367 ELT battery expires 7/26/2023. Installed remote switch with Duracell PX28L battery and audio Alert with Duracell CR-2 battery both expire 8/2028. No change in weight and Balance. Inspected and lubed landing gear. C/W AD 2007-08-08 inspect and lube uplock roller found ok due ea 100hrs. C/W AD 89-05-02 inspect elevator control fittings found ok due ea 100 hrs. C/W AD 76-07-12 functional test of ignition switches found ok due ea 100hrs. Installed new field wire plug and leads on left alternator. Inspect and clean fuel strainers and screens. Serviced struts. Checked batteries and serviced brake reservoir. I certify that this aircraft has been inspected IAW an annual inspection and has been found to be in airworthy condition.

Dana R Herold

3365930IA

1/21/2020

N20TY

Hobbs 1273.2

TT 3786.1

Annual inspection completed per part 43 apdx D. ELT tested per part 91.207d battery expiration date 7/2023. Serviced struts with nitrogen. Installed new Concord RG-25XC batteries. Checked fuel screens. Installed new vacuum regulator filters. Checked landing gear. Serviced tires. C/W AD 90-08-14 inspect spar carry thru structure found ok due ea 500 hrs. Installed O/H landing gear motor by Aircraft Accessories of Oklahoma see form 8130-3. I certify that this aircraft has been inspected IAW an annual inspection and is in airworthy condition.

Dana R Herold

3365930IA

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.)
				NEW GARMIN 530W GNS 530W

Pacific Coast Avionics

Registration: N20TY

Make: BEECH

Model: 95-A55

S/N: TC-254

Aircraft Time: Hobbs: 1273.2

CRS OPXR455L

Tach: N/A

Removed Garmin GTX 327 Transponder s/n 83702649, two Garmin GA 56 GPS Antennas s/n 59054427 and s/n 59053344, and all associated installation kits, trays and wiring to facilitate other maintenance. Installed Garmin GTX 345 ADS-B In/Out Transponder s/n 3EG032636 using STC SA01714WI. Installed, configured and tested IAW GTX 345 installation manual 190-00734-10 Rev 14, dated Dec 2019. **The installed Garmin GTX 345 interfaced to the #1 and #2 Garmin GNS 530W GPS Position Sources was shown to meet the equipment performance specifications of 14 CFR 91.227.** Post installation ground checks good. NDN. Installed two Garmin GA 35 WAAS GPS Antennas s/n 189749 and s/n 186796 utilizing existing mouting provisions from the two removed GA 56 GPS Antennas. Installed and tested IAW GA 35 installation manual 190-00848-00 Rev F, dated June 2014. Post installation ground checks good. NDN. Removed two Garmin GNS 530s s/n 78302631 and 78403633 and sent to Garmin for WAAS upgrades under PCA PO #20-PCA-409. Reinstalled upgraded 530W units s/n 78302631 and 78403633. Work performed IAW GNS 530W STC upgrade installation manual 190-00357-06 Rev E, dated Dec 2013. Post installation ground checks good. NDN. **Performed 14 CFR 91.413(a)(b) certification of the GTX 345 ADS-B In/Out Transponder s/n 3EG032636 and found the transponder to meet the requirements of 14 CFR Part 43 Appendix F and the encoder to meet the requirements of Appendix E, paragraph C.**

The installation of the Garmin GTX 345 ADS-B In/Out Transponder, Garmin GA 35 WAAS GPS Antenna, and upgraded #1 and #2 Garmin GNS 530W GPS/NAV/COMs have been analyzed in accordance with 14 CFR 43 Appendix A and found to meet the requirements of a Major Alteration as defined by 14 CFR 1.1. An FAA Form 337, dated April 08, 2020 has been completed and filed with the Federal Aviation Administration. All other repairs or alterations noted in this maintenance entry have been analyzed in the same manner and found to be Minor.

This aircraft has been inspected in accordance with current federal aviation regulations and found to be airworthy with respect to the work performed. Details will be on file at Pacific Coast Avionics under Fred Krieg, work order 20-108.

Signature: Jason Wallace

Date: 4/8/2020

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.)
2020	5/17/20	INTL		changed all tires and fuses. Installed Air Hawk 6.50x8 8 ply tires and specialty tires of America for 7.00-8 fuses on main wheels. Installed Air Hawk 5.00x5 6 ply tire and 5.00x5 fuse on nose wheel. Repacked all wheel bearings. Danithew A9 3365930

3/32021

N20TY

Hobbs 1273.4

TT3786.3

Annual inspection completed per part 43 apdx D. ELT tested per part 91.207d battery expiration date 7/2023. C/W following AD's 76-07-12 R1 function test ignition switches found ok due ea 100 hrs. AD 89-05-02 inspect for cracks in magnesium elevator fittings found none due ea 100 hrs. AD 2007-08-08 inspect and grease uplock rollers found ok due ea 100 hrs. Checked fuel screens, checked and lubed landing gear serviced tires. I certify that this aircraft has been inspected IAW an annual inspection and is in airworthy condition.

Danithew

3365930IA

