

The Standard
~~✕~~ AIRCRAFT LOG

LOG BOOK ENTRY

 AIRTEX AIRCRAFT SUPPLIES, INC.
10714 S. Township Rd. Canby, OR 97013
(503) 266-3359 800 567-8701

E-I BATTERY REPLACEMENT DATE 6-03

AIRCRAFT RECORD - GENERAL INFORMATION

MANUFACTURER CESNA MODEL 414 SERIAL 414-0490

REGISTRATION NUMBER N 444BZ DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

RT MFG CONTINENTAL MODEL T510-520-5 SERIAL 503129

LT MFG CONTINENTAL MODEL T510-520-5 SERIAL 503142

PROPELLER(S) CURRENTLY INSTALLED.

RT MFG McCauley MODEL 3AF32C93-N

HUB MODEL 7. SERIAL 737957 SERIAL _____

BLADE MODEL _____ SERIAL 4101045 SERIAL 4101148 SERIAL 440982YS

BLADE MODEL _____ SERIAL _____ SERIAL _____

16 # 737636

The Standard

 AIRCRAFT LOG

DATE 19 84 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.)

Progressive Inspection # 3

Completed 5-4-84 at Kenosha Inspection DATE 4/8c Test OK, cleaned

Due 2789 at KENOSHA AERO, INC. OUTFLOW VALVE G/W AD 75-23-08

Signed by AD 76-02-07 Prescribe Bearings .OK

FIRE EXTINGUISHER AND ELT INSPECTED Hobbs 2679

ACCORDING TO FAR PART 135 OPERATION TILE 1120

SPECIFICATIONS 5-4-84 TRE 1373

ELT BATTERY DUE 4-86 TBOTH PROPS 379

Signed [Signature] for
KENOSHA AERO, INC.
 Repair Station Certificate No. C13-39
 Municipal Airport Kenosha, Wisconsin

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__				
Progressive Inspection	completed 6-21-84	next inspection	# 4	R. Eng Removed for O/H and RE installed. (See R. Eng Log), STEWART CARVER
Due	2758	KENOSHA AERO, INC.		Cabin heater removed for O/H and re-installed - servicable cord attached in Records Packet.
Signed by				
FIRE EXTINGUISHER AND EIT INSPECTED ACCORDING TO FAR PART 135 OPERATION SPECIFICATIONS		6-21-84		
EIT BATTERY DUE		4-816		
A. D. conformity checked through card No. 84-10-07	Service letters checked			Elation equipment, pyrotechnics devices and oxygen systems checked as per operations manual Cheri Simpson
Inspection check list & pertinent details of	repair on file at this agency	under work	order No. 4589	
Hobbs - 2708				
T.T. A/C - 2708		O.D.		
T.T. R. ENG -		1149		
T.T. A. ENG -		408		
T.T. BOTK REPAIRS -				

Signed E. Duane Thomas for
 KENOSHA AERO, INC.
 Repair Station Certificate No. 239
 Municipal Airport
 Kenosha, Wis. 53141

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__				
Progressive Inspection # 1				
completed	8-2-84	next inspection	replaced belly strake bulb, repaired	
Due	2708	KENOSHA AERO, INC.	crack in RT. Elevator skin.	
Signed by <u>D. J. Smith</u>				
FIRE EXTINGUISHER AND ELT INSPECTED				
ACCORDING TO FAR PART 135 OPERATION				
SPECIFICATIONS				
ELT BATTERY DUE	4-86			
	Hobbs -	2758		
	T.T. A/C	2758		
	T.T. L. Eng	1199		
	T.T. A. Eng	50-		
	T.T. L. Prop	458		
	T.T. R. Prop	458		

Signed D. J. Smith for
 KENOSHA AERO, INC.
 Repair Station Certificate No. C13-39
 Municipal Airport Kenosha, Wisconsin

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
19--			

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.)

Progressive Inspection # 2
 completed 9/5/87 next inspection

Due 2857 KENOSHA AERO, INC.

Signed by [Signature]

Drained and cleaned fuel reservoirs OK Inspected
engine OK - Repaired filter
in atomizer. Replaced
9/5 AD 75-23-089/1000
inspection OK
9/5 76-02-07 Prostate
insuring insp OK

FIRE EXTINGUISHER AND FLT INSPECTED
 ACCORDING TO FAR PART 135 OPERATION
 SPECIFICATIONS 9/5/87

FLT BATTERY DUE 4/86
9/5/87

TTA/C 2807

2807 TT 30 ft Oxygens 1248

TT 20 ft Oxygens 99

2807 TT 30 ft Prop 507

TT 20 ft Prop 507

Signed [Signature] for
 KENOSHA AERO, INC.
 Repair Station Certificate No. C13-39
 Municipal Airport Kenosha, Wisconsin

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19__				
	Progressive Inspection	Inspection # 3		Completed with Cassm Serv. Bul. ME 76-2
	completed	10-12-84		next inspection by installation of KIT - SK 414-8E.
Due	2910	KENOSHA AERO, INC.		Installed new hour meter on cabin heater,
Signed by	<i>[Signature]</i>			new heater hobbs reads 0.0 hr. Total time
FIRE EXTINGUISHER AND ELT INSPECTED				
ACCORDING TO FAR PART 135 OPERATION SPECIFICATIONS				
ELT BATTERY DUE		4-86		new heater hobbs reads 0.0 hr. Total time
Hobbs - 2860				replaced heater time from pilot logs - 75 hr.
T.T. A/c - 2860				replaced taxi light bulb, repaired wiring
T.T. A. bus - 1301				on RT. prop boot. installed new CHT probe
T.T. A. bus - 1522				on RT. prop boot. installed new CHT probe
T.T. L Prop - 560				on RT. prop boot. installed new CHT probe
T.T. R. Prop 560				on RT. prop boot. installed new CHT probe
Time or heater - 75 hr				on RT. prop boot. installed new CHT probe
				on RT. prop boot. installed new CHT probe
				on RT. prop boot. installed new CHT probe

Signed *[Signature]* for
 KENOSHA AERO, INC.
 Repair Station Certificate No. C13-39
 Municipal Airport Kenosha, Wisconsin

645590768
 installed
 back dial
[Signature]
 645590768

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__				
Progressive Inspection #		23-8	next	Inspection
Due	2959	KENOSHA AERO, INC.		Lubed All Controls Greased All Wheels & Installed New Cosma Central Vacuum Filter P/O 0994501-0302
Signed by	S. J. Smith			P/O AD75-23-08 Exh. Insp OK. C/W AD 76-02-07 Restolite Alt. by inspection & Lub. Installed Bracket Air Filter Remarks P/O BA22.
FIRE EXTINGUISHER AND ELT INSPECTED				
ACCORDING TO FAR PART 135 OPERATION SPECIFICATIONS		10-12-86		
ELT BATTERY DUE	hobbs		2909	
	T. T. Ap		2909	
	T. T. L Eng	Smith	1350	
	T. T. L Prop		609	
	T. T. R Eng	Smith	201	
	T. T. R Prop		609	
	Hendon Hobbs	Reed's	22	
	Time on	Herten	97	

Signed S. J. Smith for
 KENOSHA AERO, INC.
 Repair Station Certificate No. C13-39
 Municipal Airport Kenosha, Wisconsin

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19__				
	1/4/85			<p>Check O² Bottle - 3AA-1800</p> <p>Standard Pressure Bottle. Swatch Oil -</p> <p>Tagged and stamped 2/81 Hydro-structure</p> <p>Tagged. Noft inspection Nov 2/84</p>
12-760-85				<p>Signed <u>John M W</u> for</p> <p>KENOSHA AERO, INC.</p> <p>Repair Station Certificate No. C13-39</p> <p>Municipal Airport Kenosha, Wisconsin</p> <p>The ATC Transponder tests and inspections required by FAR 91.172 were performed this date and found to comply with FAR Part .48, Appendix F.</p> <p>Transponder Serial No.</p> <p>1. KT-76A 44202</p> <p>2. KT-760 13770</p> <p>Details of this inspection are on file at this repair station under 18899</p> <p>Work Order No. 18899</p> <p>Date 12-26-85 Signed <u>Central Air Base</u></p> <p>PABAS AIRCRAFT RADIO 2168 PALOMAR AIRPORT ROAD</p> <p>FAM REPAIR STATION 4035 CARLSBAD, CA 92008</p>

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1-2-86	3084		3084.4	Ch AD 75-23-08 AMB 39-3609 NOV 13, 79, by 5DHR ITWS (Hub of Slip Joints) 100hr Items (aft of Slip Joints) and V-band Replacement next replacement due at 3484 total time
	TITLE	1525SMOH		
	TIRE	376SMOH		
	TLPD	784		
	TROP	784		
				due at 3184 total time, Ch AD 78-06-01 AMT 39-3397 1-79 by inspection & TACK next due at 3184 total time
				AD 76-13-07 CESSNA FORK BOLT 5000HRS TOTAL TIME.
				Readjusted landing gear as per Service Manual on handle travel up & down Door ^{WDS} AER TENSION, REPLACED RAT MAIN TEE WITH FACTORY NEW, REPLACED NOSE BRG PACES, Budder Cable tension adjusted to NPS ecc. (to Min. Selc) Adjusted Albron cable tensions to Specs. Rewelded LH ENG SLOW TO WASTE Gate by Flange replacement - Used new waste Gate basket.
				Replaced Rear ^{STUB} SPAR in Budder due to Wind Damage
				Adjusted NOSE STEERING CABLE Tension (cont next pg)

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19 86
 (Continuation Previous Page) installed shim on RH overcenter arm at gear leg.

EXTENSIVER SURE DATES LH 11/81 RH 11/82
 NEXT 02 HYDEO DUE 2/86

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.


NAME Hubert C. Cole 5496106380 IA
 DATE 1-2-86 TAC TIME 3084.4

TOTAL 3084.4

2-15-86 3132.5 TT

50 hour inspection Completed this date.
 Left main mount tire changed, wheel bearings repacked. Inspected and lubricated controls. Right main brake line replaced due to chafe damage against brake disk
 Hubert C. Cole
 ATP 464020019

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5/31/86		Replaced all brake pads w/ new. Service at w/ beam. Crey history for Western Flight International CR5403-66.		
6/10/86		Replaced 1/4 H brake line. Replaced left main tires and all main wheel bearings. Crey history for W.F.I. CR5403-66		
7/1/86		Replaced air conditioning compressor w/ new. Crey history for Western Flight International CR5403-66.		
8-18-86 TT = 3305		REMOVED NUMEROUS ABRASIVE DEWETS; SCRATCHES ON LH TAIL TANK AND RE-PAINT; PERFORM COMPRESSION CK. ON BOTH ENGINES; FITTED LOGS; BOTH ENGS TO OPERABLE DIFFERENTIAL PRESSURE:		William O. York AIP / 1A 233709600


ARTEX AIRCRAFT SUPPLIES, INC.
 2401 S. ORANGE BLVD. COSTA MESA, CA 92626
 (714) 261-0010 FAX (714) 261-0011

LOG BOOK ENTRY _____
 E.L.T. BATTERY _____
 REPLACEMENT DATE Nov 5/8

DESCRIPTION OF INSPECTIONS, TEST ENTRIES MUST BE ENDORSED WITH NAME, MECHANIC OR REPAIR FACILITY. (SEE BACK)

FLYING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TEST ENTRIES MUST BE ENDORSED WITH NAME, MECHANIC OR REPAIR FACILITY. (SEE BACK)
3344.9		3344.9	LOG Bk / Annual Inspection was completed
THIS DATE	CHAPTER 2.	IF/A/W	Passes 414 Service Manual Charge
NO	CHAPTER 2.	2A-3 - -38.	
Oxy bottle Hydro tested THIS DATE.			Next due
Date 15	Sept 1991.		Replaced ELT battery
New battery expires	Nov 1988.		Service
Fire Detectors			EXTINGUISHING system as
Required by	M.M. CHAPTER 13		Pass 13-120e
4-13-122.	Replaced Fire bottle cartridges		THIS
Date	Service Dates		and R/H 10-88 & L/H
9-88 -	cartridge S.O		is 3 years.
-	Replaced the R/H		alternator for Battery replacement
Per	Permitted		AND 76-02-07 R/E Wren Inc
W.O. BO760-87			Replac Tag 12 Included with
THIS	entry as Req. -		Inspected L/H alternator per
AND	S.B. ASN-10		Found satisfactory for
continued	service.		next page

DATE 19 86. 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.)

Replaced Burner
 with Brexerite BA-22 elements. Checked landing gear operation & condition.

Checked operation A.D. 78-13-05 biscuit installation

Applicable A.I.D notes through Issue 86-22 were checked & found to be C/W as of this date.

Checked A new weight & Balance report was calculated this date after re-weighing aircraft.

RRR Aircraft Flight Manual for updated report. I certify that this aircraft has been inspected in accordance with A 100.101 inspection and was determined to be in airworthy condition.

dated 12-3-86 TOTAL TIME 3344.9 HRS

[Signature]
 INSPECTION AUTHORIZATION NO. AEP 54775756

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH 14 CFR 43.151 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION DATED 12-3-86 TOTAL TIME 3344.9 HRS

[Signature]
 INSPECTION AUTHORIZATION NO. AEP 54775756

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.)
12-17-86.	Tach 3344.9.			<p>Periscope with some wiring but with Tenex. James Plake (Tower Height Azimuth) by persons unknown. The ground temperature by H.F.H. 510. 84902 was installed by persons unknown by persons unknown weight on 12.3.86. The weight of the material was performed and found it to comply with numbers E.P.D. & Manufacturers Data. A 337 was completed this date see the resolution of Mr. H.F.H.</p>
		(33)AHERTZ AMPLIFCS 1039 AIRPORT DRIVE EAKERSFIELD, CA 93303 CBS 404-71		<p>225-4094-24. 207 9143.</p>
		RADIO CLASS 12 INSTRUMENT-AUTOPILOT SPECIALIZED SERVICES-PILOT-STATUS (805) 393-5118		<p>(33)AHERTZ AMPLIFCS 1039 AIRPORT DRIVE EAKERSFIELD, CA 93303 CBS 404-71</p>
				<p>RADIO CLASS 12 INSTRUMENT-AUTOPILOT SPECIALIZED SERVICES-PILOT-STATUS (805) 393-5118</p>

DATE 1987	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.)
5-11-87		2	52 hr	Inspection was completed this date.
Hdk's 3389.0	Scanned	AOS	batt	all main strut with 5" and Quad.
	AOS	batt	main struts to 5" with nitrogen.	
	checked	all	lights	for operation. 400.
	CD	D	D	JAP 547137568
Left empty 5-6-87				

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.)
19-87.				
May 6	3443.0	ITAC	3443.0	100 hr Inspection was completed this date as required by Cessna Vent. Manual plus 276-30-13 change 30.
				Resources & Replaced LH & RH Prop control cables this date. Installed Factory new cables plus 9910271-16 P/H & 9910271-202 LH.
				As per Vent Manual Requirements. Replaced Pressure vessel with PRC B12 compound.
				Revised both main wheel tires with Gooseneck 650K10 tires. L.G ops check was found satisfactory. C/W Prestalite A.D 76-02-C7 by Inspection per Requirements C/W Cessna A.D 78-13-05 seat Installation.
				All applicable A.D notes through Issue 87-07 Airc found complete through Issue

AS OF THIS DATE, ENTRY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr INSPECTION AREA WAS DETERMINED TO BE IN AIRWORTHY CONDITION DATED 5-6-87 TOTAL TIME 3443.0


[Signature]

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1987				
				6-1-87 Tact reading 3494.2 hrs
				50 hr inspection completed this date
				95 per Section Service manual 2776-30-13
				change 30. Exhaust system inspection found
				to be OK. Air conditioning system Recharged
				Shimmy dampers on nose gear overhauled
				<i>Jerry W. Blanton</i>
				Ad P 1,340,512
8-31-87		40655	REAR	3541.5 ACIT 3541.5. Completed
				A 100hr Insp This Date Per Cessna Maint Manual
				Plus 2776-30-13 change 30. C/W Prestalite AD
				76-07-03 by Insp. Remove R/L AIT Box Repair
				Ref used Insp W.O 3571-588. Reinstalled & tested
				Applicable AD notes thru issue 87-16 are
				covered C/W as of this date. END
				See next page for Sign off

36565 Hubs. ATT Stone 100hr Annual Inspections

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.)
1958				
				was completed as required by Cessna Maint
				Manual Plus C 776-30-13 change 30 pages
				7A-7 through 2A-38. C/W Cessna AID
				87-21-02 +145 Date Per Shaw Aero SIB
				84- 410 ^{C/D} installed P/K 516-008 & 516-006 AS
				REQUIRE. C/W Cessna SIB AID 87-23-11
				Per Cessna SIB MERSB7-07. transferred lines
				wire bot changes. STERNA was modified
				Per Requirements of SIB. C/W Prestolite
				AID 76-07-03 by Inspection of Barnes.
				Reviewed R/H Alterate four repair as req by AID
				Maint Release is issued with today's Repairs
				Pass collected five this order. All Applicable AID flows
				87-25 INSPECTION THAT THIS AIRCRAFT HAS BEEN ENDORSED TO ACCORDANCE WITH 100HR ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. RATED THIS DATE. TOTAL TIME 36565.8 HRS
				87-25 INSPECTION THAT THIS AIRCRAFT HAS BEEN ENDORSED TO ACCORDANCE WITH 100HR ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. RATED THIS DATE. TOTAL TIME 36566.8 HRS

[Signature] Inspector
 [Signature] [Signature]
 [Signature]
 INSPECTION AUTHORIZATION NO. 4392512
 INSPECTION AUTHORIZATION NO. 4392512

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.)
1/19/88	HOBBS 3657.9			INSPECTED AUTOPILOT SYSTEM I.A.W. MFG. SPECIFICATIONS. FOUND TRIM MOTOR INTERMITTENT REPAIRS TO STBLC S/N 2391 THIS DATE, AUTOPILOT FUNCTIONS TO MFG. SPEC. VOR & RND ± 1° THIS DATE
REGHERTZ AVIONICS 1949 AIRPORT DRIVE BAKERSFIELD, CA 93308 CRS 404-74	RADIO CLASS 12 INSTRUMENT-AUTOPILOT SPECIALIZED SERVICES-PILOT-STATIO (805) 393-1818			The static pressure system and altimeter S/N <u>A8774/402354</u> were inspected and tested this date <u>1-19-88</u> to an altitude of <u>3000</u> feet and found to comply with FAR91.171. The ATC Transponder S/N <u>44202/NH</u> was tested and inspected on this date <u>1-19-88</u> and found to comply with FAR91.172. The automatic altitude reporting equipment S/N <u>402354</u> was tested this date in compliance with FAR91.171.
REGHERTZ AVIONICS 1949 AIRPORT DRIVE BAKERSFIELD, CA 93308 CRS 404-74 RADIO CLASS 12 INSTRUMENT-AUTOPILOT SPECIALIZED SERVICES-PILOT-STATIO (805) 393-1818				<p style="text-align: right;">REGHERTZ AVIONICS 1949 AIRPORT DRIVE BAKERSFIELD, CA 93308 CRS 404-74 (805) 393-1818</p> <p>FAA Repair Station # <u>40474</u> by  <u>RICHARD A. KURITZ</u> KAVIN SCHUBEL</p> <p>MRE WORK ORDER # <u>9891</u></p>

DATE RECORD, TACH TIME
19__

FAA Repair Station No. 408-91
Class 1 - 2 - 3 - 4
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)

3-18-88 Hobbs

3708.9

50hr inspection and service Batteries and make flight serviced - all lights checked Replaced left main gear tire - brooks checked - Replaced right engine gearings

4-5-88
1049 AIRPORT DRIVE
BAKERSEFIELD, CA 93309
CRS 404-74
RADIO CLASS 12
INSTRUMENT-AUTOPILOT
SPECIALIZED SERVICES-PROT-STATE
(805) 393-1818

THIS DATE
OLD S/N
NEW S/N
W.O.# 10059

PERMITZ AVIATION
1049 AIRPORT DRIVE
BAKERSEFIELD, CA 93309
CRS 404-74
RADIO CLASS 12
INSTRUMENT-AUTOPILOT
SPECIALIZED SERVICES-PROT-STATE
(805) 393-1818

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

4-25-88 3765.2

I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH FAA INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

Date 4-25-88 Time 3265 SA

INSPECTION AUTHORITY Matthew Klager ASB 925326

100hr inspection
and general oil & fuel
bearing repairs
brakes check - grease
lubed, oiled and
tightening checked
battery and brake
fluids service - oil
lights checked

AD 88-03-07 ACU by Matthew Klager

AD 87-23-11 AD note ASB 925326

75-23-08 O/A by insp.

76-09-07 O/A by insp.

77-13-22 O/A by insp.

Matthew Klager ASB 925326

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-27-88		Hobbs 37870	Both	Prop removed for overhaul, Reinstalled After overhaul - new brake linings installed Nathan Hayes AE1522326
7-26-88				This Aircraft inspected for safety Went to Bakersfield Nathan Hayes AE1522326
7-28-88	77-38574			No PCH AWD-47 Control system was removed by Brown and Sons. Nathan Hayes AE1522326

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7-23-58 113857.4

(PP: 231H you 1034 DR 239H 51054) + Durbin model

811B was installed by persons unknown. Details

work was made on 12-3-86. Airman's inspection

at Tashkhan was performed and found it to

comply with Copper & ELLM + Manufacturers Data A.333)

was complete but this date for the installation of

The *[Signature]*

REGIMENT AVIONICS
1949 AIRPORT DRIVE
BAKERSFIELD, CA 93303

CRS 404-74
RADIO CLASS 12
INSTRUMENT-AUTOPLOT
SPECIALIZED SERVICES-PROF-STAFF
(805) 393-1818

[Signature]

REGIMENT AVIONICS
1949 AIRPORT DRIVE
BAKERSFIELD, CA 93303

CRS 404-74
RADIO CLASS 12
INSTRUMENT-AUTOPLOT
SPECIALIZED SERVICES-PROF-STAFF
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DATE 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.)

19__ 7-20-88 3857.4

Wheels and brakes converted to Close land

as per STA SA 197GL; Beacons replaced with

Wheeler model HR DF-88 as per STA SA 615BA

Induction air filters replaced with Beckhoff

air filters as per STA SA 710LA by persons

unknown before aircraft was returned to A on

12-3-86.

Inspection was made on these units

and a 387 Form dated 7-22-88 is attached

Robert H. Taylor

44957538

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8-12-88			3864.5	<p>rodlic inspection and service - all wheel bearings separated - gear tube, eyeled and rearing altered - battery and brake fluid serviced all lights checked nose hinge pin installed in Elevator door tabs</p>
Dated 8-19-88			Total Time 3864 hrs.	
INSPECTION AUTHORIZATION NO.			822376	
R Notes			78-23-08 overhaul	
system			C/A by inspr.	
AD			77-05-04	
Plank case			C/A by	
inspr.			AP 78-02205	
aluminum bearings			C/A	
by inspr.				
AP 822376				

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9-20-88	HOBBS	3915.0	50 HOUR INSPECTION COMPLETED THIS	DATE. SERVICED TIRES, BATTERY & BRAKES. CHECKED ELT LIGHTS
	A CONTROLS	FOR OPERATION.	INSTALLED NEW LAMP TO	TAIL NAV. POSITION. RETURN TO SERVICE.
				His Padshaw APR 572027924
11-10-88	HOBBS	3938.2	REMOVED LEFT TAIL REGISTER	GENERATOR & INSTALLED OVERHAULED GENERATOR SIN 9980.
	SEE YELLOW TAG	DATED APR 24, 1988	FOR ADDITIONAL	INFORMATION.
				His Padshaw APR 572027924
12-1-88				Replaced ELT light due date 11-90
				ELT checked OK
				Matthew Skrye APR 572027924

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12-16-58

Replaced Kelpik main drive

William Hays AS 57322

1-16-59

hobby's 3962, S

390 hr inspection and

I CERTIFY THAT THIS Aviation HAS BEEN

serviced - ad wheel bearings

INSPECTED IN ACCORDANCE WITH Aviation

separated - brakes checked - gears

INSPECTION AND WAS DETERMINED TO BE IN

hubbed axles and rigging

AIRWORTHY CONDITION

checked - new battery installed

Dated 1-16-59 Total Time 396 hr

brake fluid serviced - all

William Hays

lights checked - 4 Proke

INSPECTION AUTHORIZATION NO. 732325

87-8507 New an

breakers

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.)
5/10/59		New York	4061.2	
I CERTIFY THAT THIS <u>Atletka</u> HAS BEEN				100 hr inspected on air
IN ACCORDANCE WITH <u>Book</u>				Service all wheel bearings
INSPECTION AND WAS DETERMINED TO BE IN				repacked - brake linings
AIRWORTHY CONDITION.				checked - gear hub
Dated	5-10-59	Total Time	4061.2	checked and logging
<u>Walter Hays</u>				checked - bearings and
INSPECTION AUTHORIZATION NO. <u>522375</u>				brake fluid removed
All to be checked				
Ax fuel pump switchings produced as				
per ME B88-3 rev 1 by insulating ride				
SK 411-11 and SK 431-13802 At Puckas Q/W				
as per attached sheet				
<u>Walter Hays</u>				
APP 522375				

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.)
8-23-59		none	416.1	see inspection card
	I CERTIFY THAT THIS	Aircraft	has	been inspected and found satisfactory
	INSPECTED IN ACCORDANCE WITH	280	1000	and found satisfactory
	INSPECTION AND WAS	DETERMINED TO BE	IN	GOOD CONDITION
	AIRWORTHY CONDITION	DATE	8-23-59	TIME 11:01 AM
	INSPECTION AUTHORIZATION NO.	8713332		8713332
	with	fluid	and	oxygen - gear label
	checked	and	rigging	checked
	heater	checked	by	D. P. Rabe 870909
	8-25-59	141109	1	Beatty's 870909
	inspected	10	1	Strait this
	date	8-25-59		Walters Hayes 870909
	New Seals	Right	Shaft	870909

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.)
12/27/59	140335	140335	4254.5	

WEIGHT & BALANCE PERFORMED ON THIS AIRCRAFT IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND CURRENT FEDERAL AIR REGULATIONS.

EMPTY WEIGHT C.G.: 157.1 INCHES AFT OF DATUM
USEFUL LOAD: 1570.75 LBS.

SIGNED: *Richard D. Williams* FOR

JOHNSTON AIRCRAFT SERVICE, INC.
TULARE AIRPORT, TULARE, CA 93275

FAA CERTIFICATE NO. 4856

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1-14-90 1445 42611

~~XXXXXXXXXX~~ April 16 1990 100 hr inspection

INSPECTED IN ACCORDANCE WITH Annual and service - all wheel bearings replaced brakes

INSPECTION AND WAS DETERMINED TO BE IN WORTHY condition. A wheel - gear hub, wheel and bearings checked

~~1-15-90~~ Total Time 01461 hrs. Overhauled flap motor

~~XXXXXXXXXX~~ Walter Steyer door hinges installed

~~XXXXXXXXXX~~ Walter Steyer replaced instrument dials

~~XXXXXXXXXX~~ Walter Steyer lights checked

~~XXXXXXXXXX~~ Walter Steyer

~~XXXXXXXXXX~~ Walter Steyer

~~XXXXXXXXXX~~ Walter Steyer

~~XXXXXXXXXX~~ Walter Steyer

~~XXXXXXXXXX~~ Walter Steyer

~~XXXXXXXXXX~~ Walter Steyer

~~XXXXXXXXXX~~ Walter Steyer

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4-8-80			meter	73.8 TT 4360.6
				Aircraft has been
				inspected in accordance with <u>leaflet</u> 100 hr inspection and
				inspection and was determined to be in service - oil wheel bearings
				airworthy condition. <u>4-8-80</u> <u>meter</u> <u>4360</u> <u>in</u> repaired - gear labeled
				checked & inspection sheet Battery and brake fluid
				serviced - oil leg lka
				checked all APUs as per
				see attached sheet
				Maureen Meyer A49022206

DATE _____ 19__

RECORDING TACH TIME _____

TODAYS FLIGHT _____

TOTAL TIME IN SERVICE _____

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6-27-90
 10668172.6 TT 4458.6

100 lb propane tank ~~was replaced~~ service

all wheel bearings replaced - flight

main tire replaced - ground only

axle and regging on both sides

Battery good ~~replaced~~ replaced

all big A's checked AD note

7203-01 ~~checked~~ replaced

AD by 1049 AD note 75-93-08

Exhaust system AD by inspection.

[Signature]

AP 035326

DATE _____ RECORDING TACH TIME _____ TODAY'S FLIGHT _____ TOTAL TIME IN SERVICE _____

9-6-50 meter 277.1 Tel. time 15.639

I CERTIFY THAT THIS Aircraft HAS BEEN 100 hr inspection

INSPECTED IN ACCORDANCE WITH 100 hr Annual and service - all wheel bearings repaired, brackets checked - new tire installed

AIRWORTHY CONDITION. right main gear - gear

Date: 9-6-50 Total Time 4963 hrs checked - fuel system and rigging

checked - fuel system and rigging

checked - all A/C lbs checked

All notes 75-33-08 Exhaust system

and 77-04-04 crank case cracks (checked by inspection see attached sheet)

Walter Thomas
At 15925326

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
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DATE _____ RECORDING TACH TIME _____ TODAY'S FLIGHT _____ TOTAL TIME IN SERVICE _____

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1-8-90 Hobbs 371.1

100 hr inspection and service completed
 all wheel bearings cleaned and repacked - grease
 lubed axles and rigging checked - New
 seal installed nose gear - Battery and brake
 fluid serviced - all lights checked
 A Pakes 77-05-04 Avionics cables checked
 by inspection 75-23-05 Exhaust systems
 checked by inspection - 88-24-01 - tanks
 scavenger oil pump gears checked by
 inspection and parts replace as needed
 Left port replaced due date 2-92
 Matt Thomas
 Add 1592326

DATE 19__

RECORDING TACH TIME

TODAYS FLIGHT

TOTAL TIME IN SERVICE

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~~IDENTITY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH 100 Annual Inspection and was determined to be in compliance with the regulations.~~

~~PER: [Signature]~~

~~DC: [Signature]~~

~~INSPECTION AUTHORIZATION NO. [Number]~~

~~10010~~