

Log # 2



AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION

N839HF SN P21000633

RECORD NUMBER

#2

1989-177
2002


D5517-13

THIS ELT EQUIPPED WITH ALKALINE BATTERY PACK P/N BP-1000

REPLACE BY

AUG 97

MERL, INC. 1777 N. Colony Rd., P.O. Box 188 Meriden, Ct, 06460
WARNING! DO NOT DISCARD BATTERY IN HEAT OR FIRE!


AIRTEX AIRCRAFT SUPPLIES, INC.
 24388 S. Skyline Dr. Coaly, OR 97013
 (503)356-3059 800-547-8801

LOG BOOK ENTRY _____
 E.L.T. BATTERY REPLACEMENT DATE **4-93**

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9/22/80	665.7		Replaced RH Elevator tip; Charged air conditioning system; Ground check okay; End.	INSPECTOR <u>Ray Callaway</u> NO <u>3</u> FAA APPROVED REPAIR STATION #402-37 GOLDEN GATE AVIATION San Carlos, Calif 94070
3/3/89	739.5		ANNUAL INSPECTION- AD 87-20-03 c/w (SUR TRACK); REPAIRED RH BRAKE LINGS PN 66-105, REPAIRED NECESSARY INTERIOR BULBS; REPAIRED EIT BATTERY- DUE 2/91 REPAIRED LH FUEL TANK DECALS, SERVICED AIRSTART WITH NITROGEN, REPAIRED GEAR-UP INDICATOR BULB, REPAIRED NOSE WHEEL BEARING & RACE. REPAIRED RH ALTERNATOR STATOR WICK, EMERGENCY DOWN UNLOCK DECAL REPAIRED ALL PULSES CONTINUED & INSPECTIONS PERFORMED USING CESNA SERVICE MANUAL AS A GUIDE.	INSPECTOR <u>Ray Callaway</u> NO <u>3</u> FAA APPROVED REPAIR STATION #402-37 GOLDEN GATE AVIATION SAN CARLOS, CALIF. 94070
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. DATE <u>3/3/89</u> TOTAL TIME <u>739.5</u> WORK ORDER NO <u>17098</u>				

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS				
19 <u>90</u>					
4/11/90				<p style="text-align: center;">SAN CARLOS AVIONICS FAA Approved Rep. St. #402-29 Insp. <u>[Signature]</u> # <u>2254605</u> Date <u>4/11/90</u></p> <p style="text-align: center;">MFG. <u>Collins</u> MOD <u>TDR950</u> TRANSPONDER CKS 1/A/W PART 43 APPENDIX F AS Required By Part 91.172 W.O. # <u>86963</u></p>	
4-11-90 TACH W.O.#	851 90027	2		<p>ANNUAL INSPECTION COMPLETED THIS DATE. REPLACED BOTH MAIN TIRES. REPLACED <u>REPLACED</u> GOOD <u>GOOD</u> YEAR FLIGHT CUSTOMER 6.00x6 GPH. TIRE. REPLACED NOSE TIRE FLIGHT CUSTOMER 5.00x5 10PH. REPLACED LEFT M.L.G. BRAKE DISK & PADS. RESEALED RT. WING TOP INBOARD FUEL TANK COVER.</p> <p>A.D. 84-26-02 PAPER AIR FILTER DUE @ 949 TACH TIME. A.D. 81-23-03 RZ %W BY INSPECTION OF EXHAUST SYSTEM. A.D. 86-19-11 %W BY ADDING A.D.'s APPENDIX TO P.O.H. A.D. 88-03-06 %W BY INSTALLATION OF CHAMPION <u>CH48108</u> FILTER.</p>	

Date <u>4/11/90</u>	Total Aircraft Time <u>851.2</u>
Tach. Time <u>851.2</u> I certify that this aircraft has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition.	
Signed <u>[Signature]</u> IA 390404204A&P Rodger L. Holmstrom	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
4/20/90			The Alternator, Transponder, Encoder, and pitot/static systems tests ITHW Part 43 Appendix E + F as required by Parts 91.171 + 91.172. Alternator certified to 25,000' work done under San Carlos Avimes W.O.# 86963.	Wally D. Jones RC 229922 San Carlos Avimes F2021-110-09
DATE:	11-13-90		REPLACED LEFT MAIN TIRE. INSTALLED 6.00x6 Bp4 FLIGHT CUSTOM II GOODYEAR TIRE. REPLACED RIGHT M.L.G. BRAKE DISK & LININGS. REPLACED LANDING LIGHT GE4591.	
TACH:	924.3		<u>Brent Anderson</u> BRENTON C. ANDERSON A&P 557537562 FLIGHT SIMULATION, SAN CARLOS CA.	
T.T.A.:	924.3			
T.T.E.:	924.3			
W.O.#	9016			
4-16-91	953.3	TACH	Installed new ELT Battery due 4-93 Mark Rodwell A3P53042222	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
DATE: 7-15-91			100 hr. insp for annual completed this date - engine removed and off. by Lynns Aircraft Engines w.o.# 16715 dated 7-9-91 - eng oil cooler, turbo Scavange reservoir and M.P. regulator flushed - eng reinstalled with all new hoses & eng. mts - propeller att. by American Propeller Service & reinstalled w.o.# 18261 - Turbo & wastegate att. by Repair w.o. # 7098 & #7099 - replaced cyl. # 6 cgt probe -	
TACH: 961.2				
T.T.A.: 961.2				
T.T.E.: 961.2				
W.O.# 91099				
			CW AD 81-23-03 R Ex sys. by visual ol due ca 50 hrs. CW AD 84-26-02 paper air filter, replaced due 500hr. CW AD 87-20-03 R Cone Seat/Trim chop due ca. 100 a/c hrs.	next due 1011.2 T at 1461.2 T at 1061.2 T
			Aircraft set up & test flown per Cont. SB. 1189-7 R 1	
			FLIGHT SIMULATION 795 SKYWAY AVE SAN CARLOS, CA 94070	
			I certify that this <u>airframe</u> in accordance with <u>100 hr.</u> determined to be in <u>compliance</u>	has been inspected inspection and was

MARK S. ROCKWELL A&P 530422222
 FLIGHT SIMULATION, SAN CARLOS, CA.

determined to be in compliance on

Mark Rockwell
 A & P # 530422222

MAINTENANCE RECORD

DATE 19 <u>91</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
7-12	961	2	<p style="text-align: center;">FLIGHT SIMULATION 795 SKYWAY AVE. SAN CARLOS, CA 94070</p> <p>I certify that this <u>Aircraft</u> has been inspected in accordance with <u>an Annual</u> inspection and was determined to be in a worthy condition</p> <p style="text-align: center;"><u>James McCall</u> IA 571882345</p>	

REGISTERED
 REGISTERED
 REGISTERED

MAINTENANCE RECORD

	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
DATE	8-19-92		100 hr. insp. completed this date for Annual - replaced main vac. sys. air filter, replace at 15860 Tach - charged air cond. sys - installed new taxi lites - replaced oil temp. transducer - c/w AD 81-23-03 R2 EX Sys pres & visual - ok due 50hr. @ 1136.0 T c/w 76-07-12 Bendix mag switch by ops. ok - ok due back 12 months c/w AD 87-20-03 R2 Cassra Seat & track insp by visual & due 100hr. or next annual run up @ least ok ok	
CH.	1086.0			
T.A.	1086.0			
T.E.	1086.0			
T.O.#	92159			
DATE	09/13		FLIGHT SIMULATION 795 SKYWAY AVE. SAN CARLOS, CA 94070	
			I certify that this <u>Engine</u> has been inspected in accordance with <u>100hr.</u> inspection and was determined to be in a <u>airworthy</u> condition <u>Mark Redwell</u> A&P# <u>530422222</u>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1992				
8/19	1086.0		See w/o # 92159	
			FLIGHT SIMULATION 795 SKYWAY AVE. SAN CARLOS, CA 94070	
			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>James Mitchell</u> <u>James McCord</u> FAA # 1A571882315	
8/19/92			THE ALTIMETER, ENCODER, TRANSDUCER AND PRESSURE - STATIC SYSTEMS CHECK I/A/W PART 43 APPENDIX E & P AS REQUIRED BY PART 91.411 + 91.413 W/O # 87841.	
			SAN CARLOS AVIONICS FAA APPROVED R&P. ST. # AV3R385L <u>Chen</u> 2254605	

Twel 127.7

11-9-92

839 HF

SERVICEABLE

(COMPONENTS)

Flight Director

EDU

COMPONENT NAME

MFG. NAME

GSSDA

3548F

MODEL or TYPE

SERIAL NO.

TECH:

John

REPAIRED

MAILED

TESTED

INSPECTED

The aircraft component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repair are on file at this repair station under:

OWNER:

Flight Simulation

WORK ORDER NO. 8199

DATE 11-5-92

William J. John
SIGNED FOR:

CALIFORNIA

GYROS & INSTRUMENTS

2478 Armstrong St., Livermore, CA 94550

(510) 449-5904

FAA REPAIR STATION NO. XC3R966L

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

ST

W.O. # 8199 (11-5-92)

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
7 June 1993			<p>TACH TIME 1177 HRS.</p> <p>COMPLETED WITH A.D. 74-07-12 ON BENDIX IGNITION SWITCH, DUE AT 1277 HRS.</p> <p>COMPLETED WITH A.D. 81-23-0222 EXHAUST SYSTEM INSPECTION. DUE AT 1227 HRS.</p> <p>COMPLETED WITH A.D. 57-20-0392 SSAT TRACES & PINS INSP. DUE AT 1277 HRS.</p> <p>COMPLETED WITH A.D. 91-22-01 ELECTRICAL WIRE & FUEL PUMP WIRE CAPING.</p> <p>AIRCRAFT APPROVED FOR RETURN TO SERVICE. <i>[Signature]</i></p> <p style="text-align: center;">AIP50604509</p>	
9 June 93			<p>Installed new EMT BATT. AN BP-1020 ops. check good.</p> <p><u>DUE CHANGE JUN 95</u> for P/LL/LL ATP 486628558</p>	
18 June 93			<p>Installed Shadin miniflow fuel management system P# 912021. Installed Northstar MIA Loran system with remote switching. See FAA form 337 this date.</p> <p>weight and balance and equip List revised. Systems ops check good</p>	<p><i>[Signature]</i></p> <p>CRSAT 22268C W04</p>

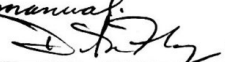
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
Date <u>7 SEPT. 1993</u>			Tach Time <u>1220.5</u> TOTAL TIME	
I certify that this Aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and determined to be in an airworthy condition.				
Pertinent information on this inspection is on file work order No. <u>20377</u>				
Signature <u>I.A. 506804579</u> HUSKER AIRCRAFT REPAIR, INC. 5935 SOUTH 132ND STREET OMAHA, NE 68130				
INSTALLED NEW BULB IN ROTATING BEACON & 120 WING TIP STRIKE LIGHT.				
SEE REAR OF LOGBOOK FOR LISTING OF APPLICABLE A.D.'S				
12864 hrs 9 SEPT 93 COMPLIED WITH AD 91-23-03 EXHAUST SYSTEM INSPECTION				
				[Signature] # 9599006 Pilot #

MAINTENANCE RECORD


DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
11/18/93	1257.9	TACH	Removed Cassna Clock p/n C664508-0102 and installed DVR model 300i, s/n 93/31 Clock/Voice recorder. One in line fuse (1A) to battery and one in line fuse (1A) to AV master was installed. ops check good. Weight and Balance change regitigate.	Scott Charles Johnson SEA HARBOR OMA CRS ATER 268C
12/03/93	1259.0	Tach	Removed and Balanced Nose/Tire Assy-reinstalled. Adjusted cowl Flaps in accordance with maintenance manual. Serviced aircraft Battery with distilled water and charged. CW-AD 81-23-03 Amend 39-4491 Eff. 11/15/92 Exhaust inspection "OK" at this time-due again @ 1309.0. Check'd compliance with AD's listed, this date in back of log book.	— J. J. [Signature] #2707559 AP

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12/22/93			Tach 1262.0 Installed Nose Strut Seal Kit PN-5K172-1F and serviced with 5606 Fluid & Nitrogen. Installed new "O" Rings in shimmy damper & serviced with 5606 fluid. Removed & Replaced Nose tire, installed and Balanced - new Goodyear Flight Special 5x5.00 Ply. Removed and replaced lower scissor Bushings PN N1577-6-88 and spacer PN-0543047-2 and Bolt PN-ANN-31. All the above done in accordance with maintenance manual.	
			 470 707559 AP	
1/20/94	127.2		Installed sticker on Pitot heat	
1/21/94	1271.2		Complied with AD 81-23-03 Exhaust Lye Inspection Due at 1321.2 hrs " " AD 87-20-03 R2 Seat Track & Pin Due at 1371.2 " " " AD 76-07-12 in Bendix Oxygen Switch Due at 1371.2 "	

John J. Strick - Pilot
#1599006

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 01/29/94			Tach 1289.2 Removed & Replaced Gear horn/Aux pump Push-pull cable & Rigged. PN = 52544-2. <i>Shirley</i> 470707559AP	
02/22/94			TACH: 1306.8 REMOVED RIGHT VACUUM PUMP S/N: 2AG-652. INSTALLED NEW PUMP P/N: 212CW S/N: 1AK97. OIS CHECKED SATISFACTORY. DRESSED PROP BLADES. <i>Chz SK</i> 1A506643926	
			02-17-94 W.O. 5005	Tach 1301.6
			Replaced LH dry air pump. cleaned and lubricated tach cable. Engine run and vacuum test OK.	<div style="text-align: right;">  CACTUS AVIATION INC. FAA Repair Station # LQ3R666L Falcon Field, Mesa, AZ 85205 (602) 832-4100 </div>

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1977 1/28	1306.9	9	REMOVED THROTTLE CABLE. INSTALLED NEW CESSNA CABLE P/N: 5129-1A; RIGGED. OPS CHECKED OK. <i>Chick Rupp</i>	IA506643926
7/78	1306.9		COMPLIED WITH AD 81-2303 "EXHAUST SYSTEM". INSP ECTION OK. SEE ALSO AD 87-20-03R & JEAT RAILS. INSP ECTION OK. and @A976-17-12 Bendix Ignition Sw.	<i>John J. Ernst</i> Pilot # 1599006

DATE 06/01/94 **A/C HRS.** 1329.4 **N#** 839HF

DATE
19__

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

Removed Blind Encoder Model AR500 serial #22142 and installed
exchange AR850 serial #13688. Static system leak checked good.
The system has been tested, inspected and found to comply with
paragraph (C) appendix E of part 43.

Mark Resinger

FOR PERTINENT DETAILS OF THIS MAINTENANCE ACTION
REFERENCE WORK ORDER # A003371

SKY HARBOR AIR SERVICE INC. CRS ~~3000~~ ATZR268C
EPPLEY AIRFIELD OMAHA, NEBRASKA 68119

SKY HARBOR AIR SERVICE
PO BOX 19083 OMAHA, NE 68119
CRS# ATZR268C, PH 402-422-6633

EQUIPMENT altimeter
MANUFACTURER United Test
P/N 5934PA-1 S/N 11437 N# 839HF
CUSTOMER John Gostomski WO# 3371
TECH _____ INSP _____ DATE 6/1/94
REMARKS _____

SERVICEABLE

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

6000	+30	25,000	+75	80,000	✓
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SIGNED: _____ WO# 3371
SKY HARBOR AIR SERVICE, INC. CRS# ATZR268C

QANT / #

WED

AIRFRAME LOG ENTRY

MAKE:CESSNA ENGINE: CONTINENTAL
 MODEL:P210N MODEL: TS10-520-P
 SERIAL:0633 SERIAL: 513660
 N #:NB39HF TTSNEW: 1371.4
 TACH/HOBBS:1371.4 TTSOH: 410.2

MAINTENANCE RECORD PAS0799

DATE

19

TOTAL TIME IN SERVICE: 1371.4 DATE: 10/04/94

AUTHORIZED SIGNATURE,
 CERTIFICATE TYPE
 & NUMBER

PERFORMED ANNUAL INSPECTION PER CESSNA GUIDE SERVICED AIRCRAFT BATTERY W/OPS CKED ELT, SATISFACTORY,

MO DUE REPLACEMENT JUNE 1995. INSTALLED BRACKETT AIR FILTER ASSY BA-8710 IAW STC SA716L

AND BRACKETT INSTRUCTIONS, REF FAA FORM 337 THIS DATE FOR DETAILS. REPLACED SPINNER WITH NEW, PREP AND PAINTED
 INSPECTED OIL TEMP WIRING IN ENGINE COMPARTMENT, REROUTED AND REPAIRED CHAFFED WIRE. INSPECTED
 NOSE GEAR TRUNION I.A.W. SEB94-19, NO CRACKS NOTED. REMOVED AND REPLACED CABIN PRESSURIZATION
 SAFETY VALVE DUMP SOLINOID, P/N: 07E90-1. LUBED AILERON A/P SERVO GEARS. TIGHTENED BOTH AFT NOSE GEAR
 DOOR PUSH PULL ROD ENDS. JACKED AIRCRAFT, PERFORMED RETRACTION TESTS. REPACKED ALL WHEEL BEARINGS,
 REPLACED BOTH MAIN TIRE OUTBD DUST SEALS P/N:154-013. REPLACED ALL RIGHT BRAKE PADS WITH NEW
 66-105. INSTALLED NEW GASCOLATOR "O" RING. COMPLIED WITH THE FOLLOWING:

ADB0-06-05 AM39-3718 03/28/80 "SLICK 6210 MAG IMPULSE" CK FOR HEAT TREAT, FOUND O.K.

ADB1-23-03R1 AM39-4491 11/15/82 "EXHAUST INSPECTION" IAW SB79-52, FOUND OK, DUE AGAIN AT 1421.4

ADB4-26-02 AM39-4966 01/29/85 "INDUCTION AIR FILTERS" NO LONGER APPLICABLE, BRACKETT INSTALLED

XADB5-11-07R1 AM39-5115 08/09/85 "TURBO OIL TANK" IAW SEB85-11, OK, DUE AGAIN AT 1396.4

ADB7-20-03 AM39-5863 09/24/90 "SEAT AND RAIL INSPECTION" IAW SB83-6, FIUND OK, DUE AGAIN AT 1471.4

ADB8-22-07 AM39-6050 11/24/88 "AERODUIP 601 HOSES" NONE INSTALLED

AD93-05-06 AM39-8511 04/29/93 "GERDES IGN SWITCH" IAW SB91-5R1, INSTALLED DIODE, DUE AGAIN @ 3371.4

AD94-12-08 AM39-8936 07/22/94 "FUEL TANK CALIBRATION" IAW SB91-10 & INSTALLED PLACARDS.

AD94-14-12 PRIORITY 06/23/94 "LOW OCTAINE FUEL" NOT APPLICABLE PER REGSTN NUMBER.

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

Charles R. Rowley, Jr.
 CHARLES R. ROWLEY, JR.

IA506643926

MAINTENANCE RECORD

DATE • 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
Track	1420.0		Date 3/20/95 Removed & Replaced EGT & CHT Instrument Systems, Installed J. P. Instruments Series 701 System I.A.W. STC # SA2586NM. Weight & Balance change negligible, REF 337 Form. Removed H.S.I., Repairs made at Duncan Aviation w.o. # TX DEAD01 Installed H.S.I., Ops check of systems satisfactory. <i>Drily 47070755 RAR</i>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
5/27/95	Tach 1430.1		Removed WX 10 Stormscope system including processor display and antenna. Installed Insight Strikefinder including Display/processor and antenna. All work accomplished per manufacturer's installation instructions. System operates normally. Weight + balance reversed. 337 Form approved.	<i>[Signature]</i>

D.O.T. Approval
No. 42 - 90

INSIGHT INSTRUMENT CORP.
FORT ERIE, ONTARIO L2A 5M1

Insight

Product Name: STRIKEFINDER Manufacturer: INSIGHT
 Part No.: SF2000-021-009 Serial No.: 3456
 Software Level: V150 Mod: M10
 Total Time: _____ Work Order: SKY HARBOUR AIR.

Overhaul Repair Modification
 Previous Certification: MAY 17/95

MAINTENANCE RELEASE

FOR D.O.T. USE


The maintenance described has been performed in accordance with the applicable standards of airworthiness.

[Signature]
 NAME OR AUTHORIZED INSPECTOR 3
Insight Aug 17/95
 DATE

 D.O.T. AIRWORTHINESS REPRESENTATIVE DATE
 Details of outstanding work and other information on reverse.

APPROVED FOR EXPORT

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			* PARNLEY AVIATION SERVICES INC * AIRFRAME LOG ENTRY MAKE: CESSNA ENGINE: CONTINENTAL MODEL: P210N MODEL: TS10-520-P SERIAL: 0633 SERIAL: 513660 N #: N839HF TTSNEW: 1460.7 PAS0933 TACH/HOBBS: 1460.7 TTSOH: 499.5 TTAF: 1460.7 DATE: 07/21/95 REPLACED ELT BATTERY WITH NEW BP-1020, OPS CHECKED SATISFACTORY. DUE REPLACEMENT AUG 1997 DRESSED PROP. COMPLIED WITH THE FOLLOWING: ADB1-23-03R1 AM39-4491 11/15/82 "EXHAUST INSPECTION" IAW SB79-52, FOUND OK, DUE AGAIN AT 1510.7 ADB5-11-07R1 AM39-5115 08/09/85 "TURBO OIL TANK" IAW SEB85-11, OK, DUE AGAIN AT 1485.7 ADB7-20-03 AM39-5863 09/24/90 "SEAT AND RAIL INSPECTION" IAW SB83-6, FOUND OK, DUE AGAIN AT 1660.7 <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  CHARLES K. PARNLEY, JR. </div> <div style="text-align: center;"> IA506643926 </div> </div>	<small>FORM 100-10-1-78 PREVIOUS EDITIONS OBSOLETE</small>

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE	
	HOURS	10ths

* PARMLEY AVIATION SERVICES, INC *
REGISTRATION OF THE WORK PERFORMED
 AIRFRAME LOG ENTRY

AUTHORIZED SIGNATURE,
 CERTIFICATE TYPE
 & NUMBER

MAKE:CESSNA ENGINE: CONTINENTAL
 MODEL:P210N MODEL: TS10-520-P
 SERIAL:0633 SERIAL: 513660
 N #:N839HF TTSNEW: 1520.6 PAS1004

TACH/HORBS:1520.6 TTSOH: 559.4
 TTAF:1520.6 DATE: 11/10/95

PERFORMED ANNUAL INSPECTION PER CESSNA GUIDE, SERVICED AIRCRAFT BATTERY, INSPECT, OPS AND F/T ELT
 DUE REPLACEMENT AUG 1997. REPLACED BRACKETT AIR FILTER, REPLACED VACUME FILTERS.

JACKED AIRCRAFT, REPACKED ALL BEARINGS, PERFORMED RETRACTION TESTS, INSPECTED NOSE GEAR
 TRUNION IAW SEB94-19, FOUND OK. REPLACED BOTH MAIN TIRES WITH NEW GOODYEAR 600X6 8 PLY,
 COMPLIED WITH THE FOLLOWING:

- ✓ AD81-23-03R1 AM39-4491 11/15/82 "EXHAUST INSPECTION" IAW SB79-52, FOUND OK, DUE AGAIN AT 1570.6
- ✓ AD85-11-07R1 AM39-5115 08/09/85 "TURBO OIL TANK" IAW SEB65-11, OK, DUE AGAIN AT 1545.6
- AD87-20-03 AM39-5863 09/24/90 "SEAT AND RAIL INSPECTION" IAW SB83-6, FOUND OK, DUE AGAIN AT 1620.7

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

Charles K. Parmley, Jr.
 _____ A&P5066439261A
 CHARLES K. PARMLEY, JR.

MAINTENANCE RECORD

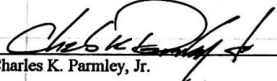
DATE 19 <u>96</u>	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS 10ths		

Parmley Aviation Services, Inc.
16801 McCandless Lane, Muni Airport, Council Bluffs, IA 51503

LOG ENTRY

AIRCRAFT	ENGINE	PROP
MAKE CESSNA	MAKE CONTINENTAL	MAKE
MODEL P210N	MODEL	MODEL
SERIAL P210N0633	SERIAL	SERIAL
TACH 1540.6	TTSNEW	TTSNEW
TTSNEW 1540.6	TSOH	TSOH
LANDINGS	DATE 01/26/96	W/O # PAS1049

Removed right vacuum pump model 211CW, s/n: 1AK97. Installed new vacuum pump 211CW s/n: 05AL001881, ops checked satisfactory. Repaired wire to JPI analyzer oil temp probe. Removed PCR systems read back recorder, installed customer supplied clock in same panel location.


Charles K. Parmley, Jr.

A&P5066439261A

WWW.PARMLEYAVIATION.COM

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS 10ths		



CRS. NO. OP8R741J DATE _____

N839HF P210 SN.00633 TACH.1567.0

3
~~2~~-18-96

C/W AD 81-23-03 BY INSPECTION OF EXHAUST SYSTEM IAW SE 82-3. AND FOUND NORMAL. NEXT INSPECTION DUE 50 HRS. TIS. C/W AD 85-11-07R1 BY INSPECTION OF TURBO OIL TANK AND FOUND NORMAL. NEXT INSPECTION DUE 25 HRS. TIS. INSTALLED NEW BOLTS ON TUBO MOUNT AS REQUIRED. REF WO. 20. 1902. *Rogers*



CRS. NO. OP8R741J DATE 4-3-96

N839HF

TACH. 1571.7

Serviceed airconditioner with R-12
Refrigeant. Ref. WO 20-1946. *Rogers*

MAINTENANCE RECORD

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

DATE

TOT
IN

19__

HOU

DESERT AVIATION
SCOTTSDALE

CRS. NO. OP8R741J DATE 4-10-96

N 839HF Cessna P210 S/N P21000633

Hobbs meter: 871.2

Installed P.S. Engineering Intercom, P/N PM2000 AND
co-pilots PTT, along with co-pilot and passengers
Mic and Phone Jacks. Tested and found operation
normal for return to service. All work performed
on file this station under work order 30.2395.

Lenny Munson

DESERT AVIATION
SCOTTSDALE

CRS. NO. OP8R741J

DATE

5-17-96

N839HF

Cessna P210

SN 00633

Tach Meter: 16064

Removed and Installed VHF Radios, PN 622-2078-001
After Alignment and found operation normal
for return to service. All work performed on
file this station under work order, 30,2431.

Tom Munson

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER


DATE

TOTAL
IN S

19

HOURS

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	10ths		
			<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">  <p>DESERT AVIATION <small>SCOTTSDALE</small></p> </div> <div> <p>CRS. NO. OP8R741J DATE <u>6/7/96</u></p> <p>N839HF / N P2000633 H.M. 1621.4</p> <p>Complied w/ AD 85-11-07 R1 by visual inspection IAW paragraph (a)(2). No defects noted. Next due at 1646.4 tach time. Ref w/o # 2061 Carl W. Harris</p> <p style="text-align: right; font-weight: bold;">DESERT AVIATION SCOTTSDALE 15115 N. Airport Drive Scottsdale, AZ 85260 (602) 991-0900 CRS OP8R741J</p> </div> </div>	

NOTE: TURBO OIL TANK REPLACEMENT ENGINE LOG 7/23/85

MAINTENANCE RECORD

DATE 19 <u>96</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
NOV 21, 1996	TACH 1690.0		INSTL NEW BRAKE LININGS BOTH MAINS, CLEAN + PACK WHEEL BEARINGS, CLEAN FUEL STRAINER, REPIECE 2 EA VAC REG FILTERS, SERVICE HYDRAULIC RESIDUOR, INSTL NEW ISRAKETT INDUCTION AIR FILTER, SERVICE + CHARGE BATT. C/W AD 87-20-03 INSP OF SEAT RAILS, C/W AD 81-23-03 RT EXH + MUFFLER INSP, PERFORMED GEAR RETRACTION TEST, LUBE 'DOWN-LOCKS' + LUBRICATE AIRCRAFT	
			AIRCRAFT IT 1690.0. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR. INSP + DETERMINED TO BE IN AIRWORTHY CONDITION.	
			<i>Spencer L. Ewert</i> AD 260 29 3059	
11/21/ 1996	TACH. 1690.0	TOTAL TIME 1690.0	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE CONDITION.	IN ACCORDANCE IN AIRWORTHY
			<i>Paul D. Uplinski</i> 1A 538585452	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE	
	HOURS	10ths

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

DESERT AVIATION SCOTTSDALE AIRCRAFT LOGBOOK ENTRY

Aircraft N: 9394F TTA: 1700.8

Description of work:

Installed repaired #1 Comm and repaired
DME Coax. Tested both systems and
found operations normal for return
to service.

The maintenance performed on this aircraft is certified airworthy and a detailed record of the work performed is on file at this repair station. CRS OP8R741J

Work order number # 70.2567

Date 1-31-97

Signed: *[Signature]*

15115 N AIRPORT DRIVE, SCOTTSDALE, AZ. 85260
1 602 991 0900

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE
	HOURS	10ths		
19__			<p>I certify that the transponder test and inspection required by FAR 91.413 has been performed and found to comply with FAR 43, Appendix F.</p> <p>UNIT: <u>TDR-950</u> S/N: <u>19800</u></p> <p>DATE: <u>5/8/97</u> A/C TIME: <u>1715.17hr</u></p> <p>SIGNATURE: <u>[Signature]</u> AEROTRONICS, INC. C.R.S. NH2R031L</p>	<p>I certify that the automatic pressure altitude reporting system tests have been performed as per 91.36b and have been found to comply with Appendix E, Part 43, Paragraph C.</p> <p>DATE: <u>5/6/97</u></p> <p>SIGNED: <u>[Signature]</u> A/C TIME: <u>1715.17hr</u> AEROTRONICS, INC. C.R.S. NH2R031L</p>
			<p>I certify that the transponder test and inspection required by FAR 91.413 has been performed and found to comply with FAR 43, Appendix F.</p> <p>UNIT: <u>TDR-950</u> S/N: <u>16123</u></p> <p>DATE: <u>5/12/97</u> A/C TIME: <u>1722.17hr</u></p> <p>SIGNATURE: <u>[Signature]</u> AEROTRONICS, INC. C.R.S. NH2R031L</p>	

MAINTENANCE RECORD

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

DESCRIPTION OF THE WORK PERFORMED

DATE

TOTAL TIME
IN SERVICE

19__

HOURS

10ths

9/26/97 7.67.3

Removed Northstar M1 terrain system, Collins Ind
351 ADF indicator, pilot and copilot instrument
panels. Installed a JT merrow CR56 GPS and
an Esri/De Argo 5000 moving map. All work
performed F.A.W. manufacturers installation instructions
and pertinent parts of AC43.13 parts 1+2a and
AC 20.138. See FAA 337's this date.

Aertronics Inc

I certify that the static system test required by FAR 91.411, para (a) (2)
has been performed and complies with para (a) App E of Part 43.

DATE: 9-29-97 AC TIME: 1767.3

INSTRUMENT CERT DATE: 5-8-97

SIGNATURE: *[Signature]*
AEROTRONICS, INC. C.R.S. NH2R031L

C.R.S. NH2R031L

[Signature]

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9-26-97	Teach 1767.3		Replaced hose as per Casava Service letter SEB 96-10.	Acrotronics Inc CRS NH 2034 <i>[Signature]</i>

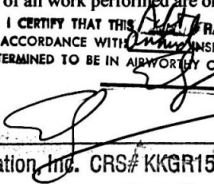
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER			
	HOURS	10ths					
19__			KRUEGER AVIATION 1421 Sky Harbor Drive Marysville, CA 95901 (530) 743-7040 CRS# KKGR153K	ENGINE INSTALLED "O" SMOH			
			<table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px;">N839HF</td> <td style="padding: 2px;">May 8, 1998</td> <td style="padding: 2px;">Tach: 1799.4hrs</td> </tr> </table> TTSN: 1799.4 Airframe * Annual Inspection performed IAW Cessna Maintenance Manual * Tires replaced on MLG and NLG * New brake cylinder assemblies installed * Changed brake discs and linings * Replaced cowl flap cables * Replaced LH tail flood light * Replaced tail beacon light. Ops check good. * Replaced LH stab and elevator tips with new. * Replaced Instrument air filter	N839HF	May 8, 1998	Tach: 1799.4hrs	
N839HF	May 8, 1998	Tach: 1799.4hrs					
			Continued on next page				

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			<p>Page 2 N839HF May 8, 1998 Airframe</p> <ul style="list-style-type: none"> * Replaced AC battery * Replaced chafe button on top of both flaps * Replaced emergency extend handle * Lubed elevator trim tab * Replaced AC evaporator drain line * Replaced all hydraulic seals * Complied with AD 87-20-03 R2, Seat Tracks by inspection, next due 100 hrs or annual * Complied with AD 98-05-14 AFM Limitations, by placing copy of AD in AFM * ELT was inspected IAW FAR 91.207d and is due every 12 calendar months. Battery was replaced and is due 11/99 * New AC and Alternator belts were installed * All new ducts were installed <p style="text-align: right;">Continued on next page</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			<p>Page 3 N839HF May 8, 1998 Airframe</p> <ul style="list-style-type: none"> * All new hoses were installed, firewall forward and hyd * Complied with AD 81-23-03 R2, Engine Exhaust per SE82-3 and replacement of exhaust, next due inspection in 50 hours or 1849.4 * R&R controller with new * Details of all work performed are on file under Work Order 1307 <p style="text-align: center;">I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH <u>FAA</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p style="text-align: center;">  Signature _____ Eric Krueger Krueger Aviation, Inc. CRS# KKGR153K. WO# <u>1307</u> </p> <p style="text-align: center; font-size: 1.5em;">END</p>	

UNITED STATES

FAA FORM 8130-3

AIRWORTHINESS APPROVAL TAG
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

4. ORGANIZATION

CESSNA AIRCRAFT COMPANY
CESSNA PARTS DISTRIBUTION DEPT 702
5800 E. PAWNEE, WICHITA, KS 67218

MAINT

10-MAY-98 TACH 1806.9 N50

DATE

TOTAL
IN SI

19

HOURS

INSTALLED NEW THROTTLE CONTROL P/N 9005
P/N 9865-6. RIGGED CONTROL AS PER CESSNA
FUEL TANK) FUEL LEVEL TRANSMITTERS P/N F
BRAKES.*John D. Houseman*
JOHN D. HOUSEMAN
SUNBIRD AVIATION
WFO # 5367

5-JUNE-98 TACH 1808.2 N50

INSTALLED NEW MITCHELL TACHOMETER P/N DM125025 S/N 8096. NEW TACH READS
TOTAL TIME ON AIRCRAFT IS 1808.2. RUN-UP AND OPS CHECK GOOD.*John D. Houseman*
JOHN D. HOUSEMAN
SUNBIRD AVIATION C.R.S. CONROBOD
WFO # 5367

8. ITEM	9. DESCRIPTION	10. PART NUMBER	11. ELIGIBILITY	12. QUANTITY	13. SERIAL/BATCH NO.	14. STATUS/WORK	
0001	CONTROL TH	9863056	2	VARIOUS	1	N/A	NEW

13. REMARKS
AIRWORTHINESS APPROVAL-PARTS. THIS FORM IS NOT AN EXPORT APPROVAL

LIMITED-LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIME SINCE NEW

14. NEW NEWLY OVERHAULLED

15. Return to Service in Accordance with FAR 43.9

16. Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 were (were) manufactured in accordance with FAA approved design data and airworthiness.

17. Certifies that the work specified in block 13 (or attached) was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.

NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

15. SIGNATURE <i>John D. Houseman</i>	16. FAA AUTHORIZATION NO. PC4	17. AUTHORIZED SIGNATURE	18. CERTIFICATE NO.
17. NAME (TYPED OR PRINTED) JEFF HINMAN, DOA	18. DATE 05/13/98	19. NAME (TYPED OR PRINTED)	20. DATE

FAA Form 8130-3 (11-88)

(OPTIONAL) INSTALLER MUST CROSS CHECK ELIGIBILITY WITH APPLICABLE TECHNICAL DATA

500 RPM	925
1000 RPM	1010
1600 RPM	1510
2000 RPM	2005
2500 RPM	2500
3000 RPM	3015
3500 RPM	3520

Inspector *SPK* Date *03/03/98*

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER			
	HOURS	10ths					
			<p>KRUEGER AVIATION 1421 Sky Harbor Drive Marysville, CA 95901 (530) 743-7040 CRS# KKGR153K</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding: 2px;">N839HF</td> <td style="padding: 2px;">August 18, 1998</td> <td style="padding: 2px;">Tach: 1823.9hrs</td> </tr> </table> <p>TTSN: 1823.9 TTSMOH: 24.5 hrs Engine</p> <ul style="list-style-type: none"> * Adjusted idle per Maintenance Manual * Installed new heat shield * Details of all work performed on file under Work Order 1366 <p style="margin-top: 20px;">Signature Eric Krueger Krueger Aviation, Inc. CRS# KKGR153K. WO# <u>1366</u></p>	N839HF	August 18, 1998	Tach: 1823.9hrs	
N839HF	August 18, 1998	Tach: 1823.9hrs					

FAA FORM 8130-3
APPROPRIATENESS APPROVAL TAG
 U.S. Department of Transportation
 Federal Aviation Administration

1. UNITED STATES

4. ORGANIZATION
 MID-CONTINENT INSTRUMENT CO., INC.
 7706 E. OSIE
 WICHITA, KS 67207
 F.A.A. CRS 0L2R061L

4. ORGANIZATION



6. ITEM

7. DESCRIPTION

1. SLAVING ACCESSORY

8. PART NO.
 1D755
 W/BOOTSTRAP
 SA-B32B

9. ELIGIBILITY*

TSD
 ARTICLE
 N/A

10. QUANTITY

1

11. SERIAL / BATCH NO

K3907A

12. WORK

INSPECTED

OVERHAULED

REPAIRED

FUNCTIONALLY TESTED ONLY

DATE
 19 98
 TOTAL TIME IN SERVICE
 HOURS 10ths

10/21
 1998

REMOVED THIS
 ACCESSORY, C
 OUTPUT CAUSES
 HEADING ON DIS
 SIN K3907A
 COORDINATION ON
 AEROTRONICS

13. REMARKS

THE WORK ORDER REFERENCED, PRESCRIBING THE ACTUAL WORK
 PERFORMED IS ATTACHED. THE PRESCRIBED WORK WAS
 PERFORMED IN ACCORDANCE WITH FAA APPROVED DATA.

TRAIN CENTURY MANUAL # 684652, REV. 2, JUNE 1995
LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIME SINCE NEW

10/21/98 - 01.07

SEE MID CONT

 C/W AD 98-21
 IN ACCORDANCE

14. NEW

NEWLY OVERHAULED

15. SIGNATURE
14. NEW
 15. SIGNATURE
 16. AUTHORIZATION
 17. NAME (TYPED OR PRINTED)
 18. DATE
 19. CERTIFICATE NUMBER
 20. AUTHORIZED SIGNATURE
 21. CERTIFICATE NUMBER
 22. NAME (TYPED OR PRINTED)
 23. DATE

NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

RETURN TO SERVICE IN ACCORDANCE WITH FAR 43.9

16. AUTHORIZATION
 17. NAME (TYPED OR PRINTED)
 18. DATE
 19. CERTIFICATE NUMBER
 20. AUTHORIZED SIGNATURE
 21. CERTIFICATE NUMBER
 22. NAME (TYPED OR PRINTED)
 23. DATE

DOUGLAS A. EDWARDS

CRS 0L2R0

10/21/98

* (Optional) Insurer must check integrity with tech

[Signature]

LYNCH FLYING SERVICE, INC.
 Certified Repair Station HSRR811E

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
19__	HOURS	10ths

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

I certify that the altimeter, automatic pressure altitude reporting system and the static system test required by FAR 91.411 and FAR 91.217 has been performed and complies with the Appendix E of Part 43. Altimeter tested to 30,000 feet. DATE: 7/1/99

SIGNED: [Signature] A/C TIME: 1838.27
AEROTRONICS, INC. C.R.S. NH2R031L

I certify that the transponder test and inspection required by FAR 91.413 has been performed and found to comply with FAR 43, Appendix F.

UNIT: TDR-950 S/N: 16123
A/C TIME: 1838.27 A/C NR: 839HF
SIGNATURE: [Signature] DATE: 7/1/99
AEROTRONICS, INC. C.R.S. NH2R031L

7-14-99 Tach time 1838.2 ① c/w FAR 91.207D ELT INSP, next due JUL 2000
WO# 1598

- ② Replaced ELT BATTERY next due JUN 2001.
- ③ c/w AD 87-20-03 SEAT RAILS INSP
- ④ Replaced SEAT RAILS for PILOTS SEAT
- ⑤ c/w AD 93-05-06 by inspecting and LUBING ignition switch Diode previously installed on RELAY
- ⑥ Built up and installed new AILERON interconnect CABLE
- ⑦ Adjusted elevator CABLE tension
- ⑧ c/w S.B. NO. BFA-001 by Removing OLD inflatable Door Seal compressor and installing new pump ASSY P/N BFA-1000, New switch and LED

DATE
19

SIGNATURE
TYPE
ER

INSTALLED A-750 SERIES VERNIER THROTTLE CONTROL SUPPLIED FROM FROM AIRCRAFT SPRUCE & SPECIALTY AND MANUFACTURED BY ACS PRODUCTS COMPANY, CONTROL P/N 05-07748, LOC, CC01, 48 BLACK KNOB, UTILIZING STANDARD AIRCRAFT PRACTICES FOUND IN AC 43-13-1B COVERING MOUNTING, CLAMPING, OF ENGINE SEALED CONTROL SYSTEMS. THE ENGINEERING DATA WAS FOUND ON PAGE 126-127 OF THE 1995 AIRCRAFT SPRUCE PRODUCT CATALOG (SEE ATTACHED SHEETS).

THE ORIGINAL AIRCRAFT THROTTLE CONTROL MOUNTING BRACKET WAS USED. TWO STEEL (NON-RUBBER LINED) MOUNTING CLAMPS WERE USED TO SECURE CONTROL CABLE HOUSING TO THE THROTTLE BODY CONTROL CABLE MOUNTING BRACKET. THE THROTTLE CONTROL WAS RIGGED IN ACCORDANCE WITH PARAGRAPH 12-89 OF THE P210 SERIES SERVICE MANUAL, P/N D2058R1-13.

CONTINUOUS AIRWORTHINESS WILL BE MAINTAINED BY FOLLOWING THE APPLICABLE SECTIONS OF THE P210 SERIES SERVICE MANUAL, MAINLY PARAGRAPH 12-89, AND INSPECTION INTERVALS SPECIFIED IN CHAPTER 2, PAGE 23, NOTE 6, WHICH CALLS FOR THE INSPECTION OF ENGINE CONTROLS EVERY 100 HRS. THIS INSPECTION OF ENGINE CONTROLS COULD BE MODIFIED TO BE EVERY 100 HRS OR ANNUALLY, WHICHEVER COMES FIRST FOR THIS PARTICULAR INSTALLATION.

WEIGHT AND BALANCE CHANGE IS NEGLIGIBLE. Form 337 and attached sheets in A/c Folder

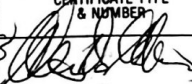
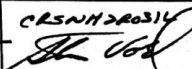
Date 7-14-99 W.O. # 1598
I certify that this AIRCRAFT has
been inspected in accordance with a ANNUAL
inspection and was determined to be in Air-Worthy conditions
Tach /Hr Meter 1838.2
Total Time 38.2
Signed [Signature]

Date 7-14-99 W.O. # 1598
I certify that this AIR Frame has
been inspected in accordance with a 100 HR
inspection and was determined to be in Air-Worthy conditions
Tach /Hr Meter 1838.2
Total Time 1938.2
Signed [Signature]

LYNCH FLYING SERVICE, INC.
LOGAN FIELD BILLINGS, MONT 59105
CERTIFIED REPAIR STATION HSKR8148

LYNCH FLYING SERVICE, INC.
LOGAN FIELD BILLINGS, MONT 59105

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>99</u> 7/28			CESSNA SERVICE BULLETIN SEB 99-8 + ALLIED SIGNAL SERVICE ADVISORY SA99-01A N/A DUE TO S/N END	 LYNCH FLYING SERVICE, INC. Certified Repair Station HSR0011E
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>I certify that the automatic pressure altitude reporting system tests have been performed as per 91.36b and have been found to comply with Appendix E, Part 43, Paragraph C.</p> <p>DATE: <u>8/18/99</u></p> <p>SIGNED: <u>[Signature]</u> AEROTRONICS, INC. C.R.S. NH2R031L</p> </div> <div style="width: 45%;"> <p>I certify that static system test required by FAR 91.411, para (a) (2) has been performed and complies with para (a) App E of part 43.</p> <p>DATE: <u>8/18/99</u> A/C TIME: <u>1846.2 TR</u></p> <p>SIGNED: <u>[Signature]</u> N: <u>839HF</u></p> <p style="text-align: center;">AEROTRONICS, INC. C.R.S. NH2R031L</p> </div> </div>				
<u>8/19/99</u>			<u>Removed IA755 Slaving amp and installed an</u> <u>OHc exchange unit. Function! Test ok</u>	Aerotronics Inc CRS NH2R031L 

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER			
	HOURS	10ths					
19 99							
10/20	1860		<p style="text-align: center;">KRUEGER AVIATION 1421 Sky Harbor Drive Marysville, CA 95901 (530) 743-7040 CRS# KKGR153K</p> <table border="1" style="width: 100%; margin: 10px 0;"> <tr> <td style="width: 30%;">N839HF</td> <td style="width: 30%;">October 20, 1999</td> <td style="width: 40%;">Tach: 1860.0hrs</td> </tr> </table> <p>TTSN: 1860.0 TTSMOH: 60.6 Engine</p> <p>* Inspected installation, tightened various clamps and checked various fittings</p> <p>* Details of all work performed on file under Work Order 1446</p> <p>Signature Eric Krueger Krueger Aviation, Inc. CRS# KKGR153K. WO# <u>1446</u></p> <p style="text-align: center; font-size: 1.5em;">END</p>	N839HF	October 20, 1999	Tach: 1860.0hrs	
N839HF	October 20, 1999	Tach: 1860.0hrs					

EXTERIOR PAINT
January 26, 2000

Aircraft Finishing Systems Water-Borne
Two Part Polyurethane

- #2155 Oyster White
- #2775 Metallic Gold
- #2522 Santa Fe Red
- #2475 Metallic Blue
- #2455 Bahama Blue

DATE 19__	TOTAL TIME IN SERVICE		
	HOURS	10ths	

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2500 24			<p>EXECUTIVE AIRCRAFT MAINTENANCE 15115 N. AIRPORT DRIVE SCOTTSDALE, AZ. 85260</p> <p>N839HF CESSNA P210N S/N:P21000633 HOBBS:1865.9 2-4-00</p> <p>REMOVED BAD TRANSPONDER ANTENNA, P/N CI-105. INSTALLED NEW KING KA 60 TRANSPONDER ANTENNA, P/N 071-01591-0001. TESTED TO MANUFACTURERS SPECIFICATIONS AND FOUND OPERATION NORMAL FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER: 5010368.</p> <p>SIGNED: _____ FOR EXECUTIVE AIRCRAFT MAINTENANCE-REPAIR STATION NO. E27R1730</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			<p style="text-align: center;"> AIRFRAME 4-17-2000 Cessna P210 S/N: P21000633 </p> <p> N839HF TACH: 18733 Serviced air conditioner with 2.8 lbs. of Freon R-12. ops check and no leaks noted. THIS AIRFRAME AND/OR COMPONENT WAS INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND WAS RETURNED TO SERVICE FOR THE WORK PERFORMED . PERTINENT DETAILS ARE ON FILE UNDER THIS FAA APPROVED REPAIR STATION AND WORK ORDER 4011240. </p> <p> INSPECTOR <u><i>[Signature]</i></u> WO. 4011240 EXECUTIVE AIRCRAFT MAINT. FAA APPROVED REPAIR STATION E27R1730 15115 NORTH AIRPORT DR. SCOTTSDALE, AZ. 85260 480-991-0900 </p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			<p>Aerotronics Inc. 1651 Aviation Place Billings, MT 59105 (406) 259-5006 C.R.S. NH2R031L</p> <hr/> <p>Reg # : N839HF Make : Cessna P210N Centurion s/n: 633 Date: 07-19-2000 Tach : 1893.3</p> <p>Removed this date the loaner Transponder and Loaner Blind Encoder: Removed Collins model TDR-950 Transponder S/N 12952. Removed Ack Technologies model A-30 Blind Encoder S/N 63859. Installed Servicable repaired units: Installed same make/models w/ S/N's 16123 and 52420 respectively. Functional ramp test of system okay.</p> <p>Removed Strikefinder model SF2000 S/N 003456 for factory repair.</p> <div style="text-align: center; margin-top: 20px;">  <hr style="width: 20%; margin: 0 auto;"/> Gordon Dewey 2369526 </div>	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>I certify that static system test required by FAR 91.411, para (a) (2) has been performed and complies with para (a) App.C. of part 43.</p> <p>DATE: <u>7/19/00</u> TIME: <u>1893.9 TACH</u> N: <u>839HF</u></p> <p>SIGNED: _____ AEROTRONICS, INC. C.R.F. NH2R031L</p>	
			<p>I certify that the transponder test and inspection required by FAR 91.413 has been performed and found to comply with FAR 43, Appendix F.</p> <p>UNIT: <u>TDR-950</u> S/N: <u>116123</u> DATE: <u>7/19/00</u> TIME: <u>1893.3 T</u></p> <p>SIGNATURE: _____ AEROTRONICS, INC. C.R.F. NH2R031L</p>	
<u>8/13/00</u>			<p><u>TACH 1899 - TOTAL TIME AIRFRAME 1899 - REMOVED INBOARD AND OUTBOARD FUEL TANK COVERS RIGHT WING, CLEANED AND RESEALED TO WING (DUE TO LEAKS) REINSTALLED LOOSE SHIMS IN BOTH LANDING GEAR SADDLES - LUBRICATED ALL HINGES, PULLY'S, AND BELCRANKS - SERVICED HYDRAULIC SYSTEM AND PERFORMED GEAR RETRACTION TEST. - CHECKED EMERGENCY GEAR EXTENSION SYSTEM FOUND OK. - CLEANED AND PACKED ALL WHEEL BEARINGS - LUBRICATED LANDING GEAR SYSTEM - COMPLIED WITH AD. 87-20-03 BY INSPECTION OF SEAT RAILS AND RELATED PARTS.</u></p>	
			<u>OVER</u>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
8/13	100		TACH TIME 1899 - TOTAL TIME AIRFRAME 1899 - 1 CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION. <i>Paul D. Yedinski</i> IA 538585452	
			<p>AIRFRAME 9-13-2000</p> <p>N839HF Cessna C-210P S/N: 921000633</p> <p>Tach: 1911.4</p> <p>Adjusted L/H MLG down lock switch IAW Cessna AMM, performed gear swings, Ops checked good. Installed pilots seat stop, no other defects noted.</p> <p>THIS AIRCRAFT WAS INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND IS APPROVED FOR RETURNED TO SERVICE FOR THE WORK PERFORMED. PERTINENT DETAILS ARE ON FILE UNDER THIS FAA APPROVED REPAIR STATION AND WORK ORDER 4011406.</p> <p>INSPECTOR <i>[Signature]</i> WO. 4011406</p> <p>EXECUTIVE AIRCRAFT MAINTENANCE FAA APPROVED REPAIR STATION E27R1730</p> <p>15115 NORTH AIRPORT DR. SCOTTSDALE, AZ. 85260 480-991-0900</p>	

N839HF
 HORSB.
 R&R Fee
 THIS AIR
 REGULA
 PERTIN
 4011668.
 EXECUT
 15115 NO

transfer switch with new P/N LTA201TRBLXFAL, ops checked good. Cleaned fuel transfer pump filter.



FRAME WAS INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED. ALL DETAILS ARE ON FILE UNDER THIS FAA APPROVED REPAIR STATION WORK ORDER.

INSPECTOR: *[Signature]*
 VE AIRCRAFT MAINTENANCE FAA APPROVED REPAIR STATION E27R1730
 17H AIRPORT DRIVE SCOTTSDALE, AZ 85260 480-991-0900

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED
	HOURS	10ths	
19__			<p style="text-align: center;">Yuba-Sutter Aviation Marysville, Ca Phone (530) 743-0688 Fax (530) 743-6955 N839HF</p> <p>12/19/2000 Tach: 1931.3 Owner complained of soft brakes, checked for leaks, checked run out on disc's, no defects noted, Bleed left and right brakes, system operated normal</p> <p>Mark T Martin A&P440664482</p> <p style="text-align: right;"><i>[Signature]</i> A&P440664482</p>

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER				
19__	HOURS	10ths						
			<p>Reg. No. - 839HF Date 09/11/2001</p> <p>I certify that this airframe has been inspected in accordance with an Annual inspection and determined to be in airworthy condition at this time. Other details of this inspection are on file at this facility under work order no. 17732. Complied with Westwind Aviation Annual inspection checklist. For AD compliance, see recurring AD sheets and AD listing. C/W ELT Annual inspection I.A.W. FAR 91.207 (d). ELT battery expires: 10/2003</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>TTAF</td> <td>1962.7</td> </tr> <tr> <td>Tach</td> <td>1962.7</td> </tr> </table> <p>REPLACED ELT BATTERY WITH P/N 00-60-62, NEW EXP: 10/2003. C/W AD 87-20-03R2. SEAT RAIL INSPECTION, DUE EA. 100 HR/ANNUAL INSPECTION. C/W AD00-06-01 FUEL STANDPIPE INSPECTION. REPLACED MAIN GEAR TIRES WITH 600X6-8 PLY TIRES. INSTALLED SEVERAL MISSING PLACARDS IAW POH. ADJUSTED MAIN GEAR DOWN LOCKS IAW P210 SERVICE MANUAL.</p> <div style="display: flex; justify-content: space-between; align-items: center; margin-top: 20px;"> <div style="text-align: center;">  <p>WESTWIND Westwind Aviation, Inc.</p> </div> <div style="text-align: center;"> <p>Authorized Signature </p> <p>FAA Approved Repair Station No. WIWR604K</p> </div> </div>	TTAF	1962.7	Tach	1962.7	
TTAF	1962.7							
Tach	1962.7							

Reg. No. - 839HF

W/O # 18066

Date 11/06/2001

REMOVED LEFT DOWNLOCK ACTUATOR, DIS-ASSEMBLED AND REPLACED SPRING GUIDE, P/N 9851048-2, RE-SEALED DOWLOCK ACTUATOR AND INSTALLED IN AIRCRAFT, RIGGED AND OPERATED GEAR, OPS CHECKED GOOD.

TTAF
Tach

1963.9

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

WESTWIND

Westwind Aviation, Inc.

Authorized Signature

FAA Approved Repair Station No. WIWR604K

Reg. No. - 839HF

W/O # 18066/18626

Date 01/09/2002

RE-SEALED LEFT AND RIGHT DOWN LOCK ACTUATORS. REPLACED SPRING GUIDE, P/N 9851048-2 IN BOTH ACTUATORS. ADJUSTED LENGTH AND RIGGING IAW CESSNA SERVICE MANUAL. REPLACED RIGHT MAIN GEAR INDICATOR SWITCH, P/N P6-34005, ADJUSTED RIGHT MAIN GEAR ACTUATOR TO ALLOW FULL EXTENSION OF ACTUATOR.. ALL RIGGING AND WORK ACCOMPLISHED IAW CESSNA MAINTENANCE MANUAL.

TTAF
Tach

1967.9

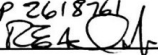
WESTWIND

Westwind Aviation, Inc.

Authorized Signature

FAA Approved Repair Station No. WIWR604K

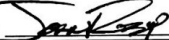
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <i>02</i>			02-07-01 <i>7160 1486/02</i>	
MAY 21	19 <i>02</i>		COMPLIED WITH AD 2001-09-06 BY INSPECTING LOG BOOKS FOR INSTALLATION OF CESSNA PART #1232624-1. NO INSTALLATION NOTED. NO FURTHER ACTION REQUIRED AT THIS TIME.	ROB NEWSPACE ATP 2618761 

ARIZONA FLIGHTWORKS

REG. NO. N839HF MODEL C-P210N A/C SN P2100063 A/C TACH 1976.4

INSTALLED NEW ENGINE PRIMER ASSY. LEAK CHECKED, OK.

DATE 6/25/2002 SIGNATURE  AP5537337901A

END LOG BOOK #2 SEE LOG BOOK #3

