

AIRCRAFT LOG

AIRCRAFT DESCRIPTION

Manufacturer **BEECH AIRCRAFT CORP.**Place WICHITA, KANSAS Date 1972

License No.

N24589Type C23-Sundowner Serial No. N-1405

Description

Reconstructed By

Place

Date

Seating Capacity (Crew Included)

Weight Empty

Weight Loaded

Wing Area

Sq. Ft.

Control Area

Sq. Ft. Span

Length

Tires Main

Tire Tail

Brakes

Owner

Address

City

State

MANUFACTURERS — F. A. A. BULLETINS

NO.	Date of Compliance	REMARKS
		IN ACCORDANCE WITH F. A. R. 91.25 OMNI DIRECTIONAL RECEIVERS WERE FOUND TO BE ACCURATE TO WITHIN <u>+ or - 3</u> DEGREES <u>Conrad H. Moseley</u> <u>8/8/72</u> PILOT OR RADIO DATE CREW CHIEF
		I certify that altimeter and static system tests required by FAA Part 91.170 have been performed. Static system test date <u>7-20-72</u>. Altimeters tested to <u>20,000</u> feet. LH Altimeter SN <u>NA</u>, Date _____ RH Altimeter SN <u>18545</u>, Date <u>3-15-72</u> <u>D. O. Hill</u> FOR BEECH AIRCRAFT CORP., DOA PC#8

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

1972

8/8 Wood Electric Circuit Breaker AD 70-22-4,
Amendment 39-1096 HAS BEEN COMPLIED WITH.

D. O. Hill

I HAVE INSPECTED THIS AIRCRAFT AND
ISSUED A STANDARD AIRWORTHINESS
CERTIFICATE. DATED 8 AUGUST 1972

D. O. Hill

D. O. Hill
for Beech Aircraft Corp.
Delegation Option PC#8

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
1976 8/8					2	00		Prod Flight Time	Wooden	
5-25-73	TACH 0094									
	INSTALLED NARCO NAV II VOR RECEIVER									
								RADIO TECHNICAL SERVICE		
								F.A.A. 416-3 Don H. Hach		
								Battery - G35 or G25		
								Oil Filter CH48/10		
								ELT Battery Pack		
								ARTEX P/N 00-60-14		
								For EL CIR-10		
TOTALS FORWARD								Plug - REM 40 E		
TOTALS TO DATE								BRACKET Air Filter PN BA 7305		

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Aug 16 1973

I certify that this aircraft has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition.

Date 8-16-73 Signed Ronald H. Mayfield

IA 1652926

PARTS NOT AVAILABLE AT THIS TIME TO COMPLY WITH AD 73-12-11 - PREFORMED VISUAL INSP OF PARB AIR BOX AND HAVE DETERMINED IT IS IN AIRWORTHY CONDITION.

A/C TACH 130. HRS TOTAL TIME 130 HRS.

DATE INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Aug 28 1974

A/C TACH AND TOTAL TIME

187.4 HRS.

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

Date 8/28/74 Signed Ronald W. Mayfield
IA 1652926

CW AD 73-20-7 Recurring Insp of fuel wing attach points CW AD's 73-14-8 & 74-14-05 By removing existing placard and installing new placard. Checked Eng compartment and found single wall air ducts in compliance with AD 73-23-3. CW AD 73-13-11 MITCHELL INO. AUTO PILOT By REMOVING ROLL STOP AND MOUNTING BRACKETS. DID NOT CW AD 73-23-6 MARVEL SCHUBLER CAB. CHECKED THROTTLE ONLY NEW SHAFT AND CONTROL ARM ARE ON ORDER TO BE INSTALLED ON ARRIVAL.

REMARKS

DATE _____

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Sep 26 1975

I certify that this aircraft has been inspected in accordance with ~~FAA~~ ^{ARJ 135AC} inspection and was determined to be in airworthy condition.

A/C TACH 293

TT - 293

Date SEP 26, 1971 Signed _____

Signed

AP. 06340711/E

AP. 06340711E
Ronald H. Hayfield JA1652926

CW AD 73-20-7 Insep of forward wing attach points

AD-73-23-6 Replace carburetor throttle shaft with
p/n 13-1526 and stop arm assembly p/n 12-356

AD-75-01-04 FUEL selector valve guard P/N 169-920000-165

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
Nov. 2 1976	Tack 306.0 T.T. 306.0							100 hour aircraft insp complete. Checked electrical system. Checked flight control surfaces, hinges and cables. Checked brakes and wheel bearings. Checked A.D. 73-20-7 (wing attach bolt) A.D. 75-17-3 (mixture control and carb heat) A.D. 76-07-12		
E.L.T. battery due change in Nov 1977.								bendy ignition switch. Aircraft is airworthy. New E.L.T. battery pack installed		
								Tach. Time <u>306</u> Total Time <u>306</u> - I certify that this aircraft has been inspected in accordance with <u>Annual</u> inspection on <u>Nov 2 1976</u> and was determined to be in satisfactory condition for <u>V.F.R. day and night.</u> See back of log book for A.D. list.		
TOTALS FORWARD										
TOTALS TO DATE										
								<u>Paul Lange</u> Authorized Signature	<u>IA 1642496</u> Number	

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

JUNE 4, 1977 TACH HOURS — 329.0

REMOVED NARCO AT-50 TRANSPONDER AND
INSTALLED NARCO AT-50A TRANSPONDER IN
SAME TRAY. NO CHANGE TO WEIGHT &
BALANCE REPORT.

TESTED NARCO AT-50A TRANSPONDER
FOR COMPLIANCE WITH FAR 91.177.

ALL TESTS OK.

WESTERN AVIONICS, INC.

E. 6005 Rutter

Felts Field — Spokane, Wash.

FAA Repair Station #S05-2

534-7371

Larry F. McNea

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Jan 22, 1978. Tach 358. AD 76-25-5 d/w by adding straps to wing cutout. Howard S. Thompson #4545044

Nov. 17, 1978 Annual inspection completed. T.T. 387.03
 Airframe, control systems and electrical systems checked. A.D.s. checked and AD 73-20 17 recurring inspection, front wing attach fitting C/W.
 AD 78-04-01 replacement of flap control weld Assy. C/W. E.L.T. Dating Date May, 1951

I certify that this aircraft
 has been inspected in accordance with
 Annual Inspection and was de-
 termined to be in airworthy condition.

Date Nov. 17, 1978

Time in Service Tach. 387.03

Christian C. Jensen #1353119
 Signature

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
FEB 16, 1979	TACH						400.00			
	REMOVED NARCO NAV II NAV RECEIVER/INDICATOR FROM #2 NAV POSITION. INSTALLED NARCO NAV 122 NAV / ILS NAVIGATION RECEIVER/INDICATOR IN SAME LOCATION. WEIGHT CHANGE NEGLIGIBLE.									
									Larry F. McNeel	
	WESTERN AVIONICS, INC. E. 6005 Rutter Felts Field — Spokane, Wash. FAA Repair Station #S05-2 534-7371									
									I certify that this aircraft has been inspected in accordance with an <u>AD</u> inspection on <u>12-17-79</u> and was determined to be in airworthy condition. All AD Bulletins thru <u>78-16-06</u> compld. with	
TOTALS FORWARD									Edw. J. [Signature]	1554107
TOTALS TO DATE									Authorized Signature	Number

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

FEB 24, 1979

TACH HOURS 402.08

I certify that the altimeter(X) and static system(X)
 tests required by far part 91.170 have been
 performed per part 43 appendix E. The altimeter(X)
 was tested to 20,000 feet this date.

S/N 1 78545

SIG. Larry J. McNamee
 Western Avionics, Inc.
 Felts Field
 Spokane, Wa S05-2

S/N 2 N/A

I certify that this aircraft has been inspected

In accordance with an ANNUALinspection on 9-8-86 and was

determined to be in airworthy condition. All

AD Bulletins thru 78-16-06 cpld. with

Edward D. Lash 1854117
 Authorized Signature Number

TACH TIME 498.14

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENS NUMBER
			Up	Down	Hours	Min.				
JULY 7, 1979								TACH HOURS - 432		
								TESTED NARCO AT-50A TRANSPONDER		
								S/N 47620 PER FAR 91.177, ALL TESTS		
								OK THIS DATE FREQ 1090 MHz		
								SLS - 2 DBM		
								A SENSITIVITY - 71 DBM		
								C SENSITIVITY - 71 DBM		
								Larry F McNeer		
								WESTERN AVIONICS, INC		
								SO 5-2		
TOTALS FORWARD										
TOTALS TO DATE										

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

JULY 23, 1981 TT 526. 100 HR. INSPECTION COMPLIED WITH
 AS REQUIRED BY BEECH INSPECTION REPORT FOR C 23A-C
 Hinges & pivot points lubed. Following AD notes complied
 with 73-20-7 by inspection (wing attach bolts) each
 hundred hours. 75-17-37 dry inspection (carb mixture
 and/or heat control) each hundred hours. AFS listed in
 back of this log. 76-07-12 Bendix ignition switch
 by inspection. Wheel bearing packed, gear lubed.
 I certify this aircraft has been inspected in
 accordance with 100 hr inspection and found to be
 in airworthy condition. Merlin Traynor 535-40-3961

I certify that this aircraft has been inspected in
 accordance with an ANNUAL inspection
 on 7-23-81 and was determined to be in airworthy
 condition. TT 526

THOMPSON AIRMOTIVE
 P. O. Box 159 Phone 276-2892
 DEER PARK, WA. 99006

Donald Young IA1563985
 Authorized Signature

FLIGHT LOG

[illegible]

REMARKS

23

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

2/17/82

I certify that the altimeter~~(X)~~ and static system~~(X)~~
tests required by far part 91.17D have been
performed per part 43 appendix E. The altimeter~~(X)~~
was tested to 20000 feet this date.

S/N 1 78545

SIG. Thomas Hamilton AIP 388568239
Western Avionics, Inc.
Felts Field
Spokane, Wa S05-2

S/N 2 N/A

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
1982										
April 28								100 hr insp Completed, for Annual, All controls		
TACH 622 HR								& surface's insp, Bints of attach insp, cables &		
T.T. 622 HR								Pulleys insp, Hinge Bints insp & lubed as needed		
								QW AD-78-20-07 wing spar attach, CW AD-75-17-37 carb m4x		
								carb heat cable, recurring @ 100 hr, QW AD 76-07-12 Bontic		
								ign switch @ 100 hr Wheels brakes & tires insp, Ldg		
								Gear insp & lubed, Replaced Fuel cap O'Rings Part #		
								MS 29513 338, interior insp, Hyd system ck, ADs ck		
								thru 8206 - see Back of log for AD list,		
								Aircraft is Airworthy at this time.		
								Frank Mosso ATP 1834784 IA		
								Elc Batt due May 82 - New Batt ordered,		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

June 10, 1982 ELT Removed for repair

Hobbs 710.74R

Thomas J. Hamilton AIP388568239

June 26, 1982 ELT installed

Thomas J. Hamilton AIP388568239

5-1-83 check wings cable kinks all movable surface check
 landing gear install new 600x6=6 ply main tires pack wheel bearing
 check brakes fill with fluid. check tale and fuselage all cables and
 pulleys, carb heat cable. check bonix switch ELT need map 84

Date 5-1-83 Total Time 745

Task Time 745 I certify that this

Aircraft has been inspected in accordance
 with an Annual inspection and was determined
 to be in airworthy condition.

Melvin J. Patrick A & P 2135794 TA

REMARKS

27

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

6-21-84 Check all cables pulleys all attach points check cables in controls check tabs and hinges check landing gear and brakes replace pads on left side, near E17. Expired in April 1986 check inside for cables and movement all light and stroke check.

Date 6-21-84 Total Time 811

Tack Time 811 I certify that this
Aircraft has been inspected in accordance
with a Annual inspection and was determined
to be in airworthy condition.

Malcolm J. Patrick A & P 2135794IA

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

3/2⁸⁵ Install Battery (new) Exide Bob Gasser owner-pilot

4-13-85 Check all cable pulleys all points of attachment. Check all movable surfaces. Check landing gear wheels and brakes. Replace pads on left side main gear. Check battery EIT and electrical c/w AD 85-05-02 as per SB 2053

Date 4-13-85 Total Time 854

Tack Time 854 I certify that this

~~Aircraft~~ has been inspected in accordance with a ~~Annual~~ inspection and was determined to be in airworthy condition.

Meher H. Syatri A & P 2135794 ~~TH~~

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5-13-86	I Certify this A/C is serviceable for ferry flight from Merrill Fld. to Sky Harbor Apt. for an annual insp. William 1A1689304									
5-28-86	cleaned & Repacked wheel bearings with High/Low Temp grease, greased landing gear, Installed screw in fuel selector guard to preclude lever from chaffing on decal, Inspected fwd wing attach pts I/A/W AD 73-20-7 & determined them to be airworthy, Ign Switch Insp. I/A/W AD 76-07-12 & found airworthy, Inspection accomplished I/A/W accompanying Aircraft Insp. Reports. all AD's checked thru 85-2205 N/A.									
TOTALS FORWARD			A-OK AIRCRAFT SERVICES SKY HARBOR AIRPORT 11901 Cange Road Anchorage, Alaska 99516							
TOTALS TO DATE			I CERTIFY AS OF THIS DATE THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME 936.2 TACH TIME 898.86 Hobbs William 1A1689304							

E LT Batt OK on this date.

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

The ATC Transponder Tests and Inspections required by FAR 91.172 were performed this date and found to comply with FAR 43, Appendix F.

ATC Transponder:

Make Narco Model AT50A TS/N 47620

Details of this inspection are on file at this facility under

W.O.# 18462 Date 8-18-86

Q. A. Inspector J. Blain

Date Next Due 8-18-88

AVIATION ELECTRONICS, INC. • ANCHORAGE, AK CRS 501-13

87-02-08

REMARKS

33

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

5-22-87 total + tach 943 check all cable pulleys,
all movable surface, check all hinges and controls
check landing gear wheels and brakes, all light
and beacon check AD 87-02-08 hinges on
stabilizer check found no loose rivets EIT check
ok

Date 5-22-87 Total Time 943

Tack Time 943 I certify that this

Aircraft has been inspected in accordance
with Annual inspection and was determined
to be in airworthy condition.

Melvin Elgatrak A & P 2135794 IA

DATE

NATURE OF
FLIGHTNo. of
Pass.TIME OF
FLIGHT

Up Down

Hours

Min.

AIR

Miles
Flown

REPAIRS - ADJUSTMENTS

6-1-88

inspected aircraft found ok for
 ferry flight to Merrill field from
 Anchorage International Airport 5212288
 73-20-07 Wing attached

I certify that this Aircraft
 has been inspected in accordance with
Manual inspection and
 was determined to be in airworthy condition.

Time 9:04.0

Date 6-9-88

Total

Signed: WMB Merrill
AP 50 88-09

loc 87-02-08 Stat
 hinge by insp found
 OK due to 100 hrs

cert check station
 system per FAR
 91.177 and FAR 43
 APP E.

TOTALS FORWARD

TOTALS TO DATE

DATE

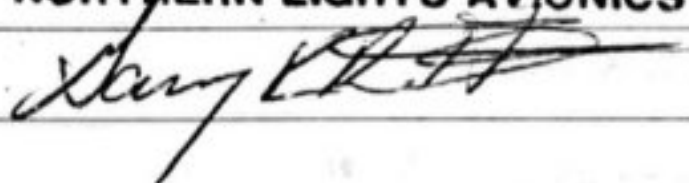
INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

10 June 88

AT 50A

XPDR SN 47620

WAS TESTED ACCORDING TO MFG
SPECS, AND THE REQUIREMENTS
OF FAR 91.172 AND APPENDIX F
OF FAR 43 AND WAS WITHIN SPECS
NORTHERN LIGHTS AVIONICS 501-69



DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
6-27-89	tail-1120.3							AD-75-17-37 carb Mix/CARB HT CONTROLS - Satisfactory		
								AD-87-02-08 STABALATOR BRACKETTS ATTACHMENT - SATISFACTORY		
								Alexion Fwd Push Rod end inspection and		
								lubrication Per S.B. 2198 without adding		
								inspection Hole Bottom of wing Panel.		
								No out Standing AD's thru 89-11		
I certify that this <u>aircraft</u> has been inspected in accordance with a <u>annual</u> inspection and was de termined to be in airworthy condition Date <u>6-27-89</u> Time in Service <u>1120.3</u> <u>tail</u> <u>Some</u> <u>Vought Chem</u> <u>1394500</u> <u>IA</u> Signature No.										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

3037

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

3 July 89

REMOVED #1 COMM & REPLACED WITH
KA134 & KY97A COMM - INSTALL COMPLETED
USING MFG INSTALL PROCEDURES & PROPER
MAINT PRACTICES. NO WEIGHT CHANGES.
ELECTRICAL LOAD NO CHANGES. GROUND
CHECKED ALL WIR TO MFG SPECS. REMOVED
RADIO MASTER RELAY & SWITCH & REPLACED
WITH 35 AMP CIRCUIT BRK.

James B. Bunn
Northern Lights Avionics
Cuyahoga

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
Nov 2, 1989	TACH HOURS - 1181									
	TESTED TRANSPONDER (AT 50A S/N 47620)									
	PER FAR 91.182. ALL TESTS OK THIS DATE.									
	Larry F. McNamee									
	WESTERN AVIONICS, INC									
	666 R560N									
2-28-90	TACH. TIME 1203.09 REDIRECT 3' SEC. of #4 BRAKE LINE UNDER CO-PILOT'S SEAT USING CORRECT AN FITTINGS. PRESSURE BLED SYSTEM NO LEAKS.									
	Jim V. Lopez									
	405462 PP									
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

MAR 27 90

INSTALLED APOLLO 604 TRA WORN IN
A/C INT CANAL. INSTALL COMPLETED USING
NFC INSTALL PROCEDURES & PROPER MAINT
PRACTICES. A/C WORN CHECKED FOR EMI —
NONE FOUND. 337 COMPLETED. INSTALLED
NARCO AR850 EAC ACT. USING NFC
INSTALL PROCEDURES — XPDR/UNC SYSTEM
CERTIFIED TO SPOTS IN A/C — XPDR ATTO
SN 47020 TESTED TO NFC SPOTS & FAK
91.172 THIS DATE

Yang R. Bunn
North Light Aviation
CVR 1111

Altimeter was certified to 20,000' , AW
FAR 43, appendix "E"

Automatic pressure Altitude Reporting System
Tested as required by FAR 91.171 IAW FAR
43, appendix "E" para (c)

Charlie C. Turner
Merrill Field Inst.

MADR 138K 3-27-90

TOTALS TO DATE

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

2-1-90 tail 1262.3 AD 73-20-07 Wing Attach Point Brackets.
 Checked Satisfactory. AD 82-02-08 STABILATOR Hinge Attach
 Plate for security - SATISFACTORY. Replaced all Brake linings,
 repaired wiring to MAG Compass lites, installed ACCOR
 EGT/CHT Dual indicating System Per FAA Form
 337 dated this date. Replaced NAV. lites C.B.
 Airframe treated with AFC-50 corrosion preventive
 by Aviation Technical Services. No outstanding
 ADS thru 90-11

I certify that this aircraft
 has been inspected in accordance with
 a Annual inspection and was de-
 termined to be in airworthy condition

Date 7-1-90

Time in Service 1262.3

Douglas Chum 1394500 IA
 Signature Nn

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
8-10-91	tach				1377.1			all wheel bearings checked for lubrication, New Alc Battery, New ECT Battery & ops checked ok. AD 87-02-08 Stabilator attach brackets for security — Satisfactory NO outstanding AD's thru 91-13.		
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. T.T. = 1377.1 DATE <u>8-10-91</u> SIGNATURE <u>Voyt H. Cunn</u> No. <u>1394580-IA</u>										
9-23-93	tach				1568.1			Replaced Left main tire, New ECT BAT PAC. Lubricated all control Surface Hinge Points. No outstanding AD's Thru 93-16		
I CERTIFY THAT THIS <u>aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. T.T. = 1568.1 DATE <u>9-23-93</u> SIGNATURE <u>Voyt H. Cunn</u> No. <u>1394580-IA</u> TOTALS TO DATE										

REMARKS

DATE INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

3-3-95 Serviced all wheel Bearings, Fabricated & installed New Nose wheel centering cable. Replaced JO-BOLTS at Both main gear strut to Stub Attach Points. Recharged Battery, ELT BAT chg date is Sept of '95, No outstanding AD's thru 95-02

I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. TIT: 16217
DATE 3-3-95 SIGNATURE Vaigh Cham No. 1394500 I/A

3-27-96 Tach 1696.4 Main wheel BRGS Serviced, all New Brake linings, cleaned corrosion on aft Cabin Floor & Primed, replaced missing Fuel Filler Placards, New "O" rings in co-pilot's L. H. Brake master cyl. No outstanding AD's thru 96-05.

I CERTIFY THAT THIS aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.
DATE 3-28-96 SIGNATURE Vaigh Cham No. 1394500 I/A

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
9-22-98	tack	1785.0						aircraft inspected for special flight permit from Fort to Skymedians. Check aircraft. : 1. all and broken all system found to be ok for this flight. Melvin Sympatich A & P 2135794		
9-24-98	tack	1785.2						check all cables pulleys all points of attachment check all hinges and pins, check landing gear wheels and brakes, check inter check light and battery check EIT for operation AD 75-20-07-R29. AD 73-20-03 Go attach battery, check airbox and filter		
								Date <u>9-24-98</u> Total Time <u>1785.2</u>		
								Tack Time <u>1785.2</u> I certify that this		
								<u>Aircraft</u> has been inspected in accordance		
								with a <u>visual</u> inspection and was determined		
								to be in airworthy condition.		
TOTALS FORWARD								<u>Melvin Sympatich</u>		
TOTALS TO DATE								A & P 2135794 ID		

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4-20-99 Tach 1787.1 aircraft check for flight from
 Lett to Skymedown airport. ok for this flight
 only. Melvin E. Gratruck AEP 2135784

15 Nov. '99 Tach Time - 1831.28 Hrs. | Total Airframe Time - 1831.28 Hrs

I certify that an Annual Inspection has been C/w
 this date I/A/w Inspection Form in Sec. V of
 Beech Service Manual. All Wheel Bearings Repacked. New
 Brake Disc - Lt. Side, new Brake Linings - Lt Side, one (inner)
 Wheel half new; Lt Side, New Tire - Lt Side. Inner Brake
 Lining new - Rt. Side. Both Flexible Brake Hoses on
 Main Gear, Remade with 111-4 Hose and same End
 Fittings. Pressure Tested to 350 psi. Landing Gear
 Locked. All Rubber Shock Absorbers good Condition.
 Lt. Brake Caliper Resealed. Both Brakes Bled - Reservoir Service

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT	TIME IN AIR	Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
15 Nov. 99			Total Airframe Time - 1831.28 Hrs.					
Tach - 1831.28			All Four Aileron Bushings, P/N 169-11000-347, Replaced at this time with new, along with Bolts. Same nuts used - Torqued to 100"lbs. Fuel Sediment Bowl & screen pulled & checked & Reinstalled & Saffied. CARB Finger Screen pulled & checked - ^{Bowl Damaged - RCB} Ok. Placards installed at Fuel Selector Valve and on Instrument Panel as per A.R. note 99-05-13 and S.B. 2670. ECU Unit (E-01) ^{HEK} Removed and Inspected - All new Batteries Installed at this time. System Inspected I/A/W applicable manufacturer's instructions and FAA guidance and found to meet requirements of FAR 91.207(d). Entire Airframe inspected. All controls, Pulleys,					
TOTALS FORWARD								
TOTALS TO DATE								

CONT'D

ELT BATTERY PAK

Due: Nov. '01

CONF'D
 ECU Battery Due: Nov. '01
 PAK

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

15 Nov '99

cont'd
Bearings, Rod Ends, Hinge Points, Pivot Points, cleaned,
checked and lubed as required. Muffler Removed,
Pressure Tested, Inspected and Reinstalled. Air Filter
Element ^{RCP} Replaced. Tire Pressure checked. Battery & Box
Serviced. All A.D. notes checked to date and listed
on A.D. Sheets. Airframe is determined to be Airworthy
this date.

Robert C. Baumann

I/A 535481671

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
May-June '02	TACH-1912.	21 Hrs.						Entire Airframe & Cowling stripped of Paint, down to Bare Aluminum & Fiberglass on the Cowling. Properly cleaned and prepared for painting. New Windshield from L. P. Aero Plastics, West, installed at this time. Airframe was Primed with a two part D.T.M. Self-Etching Filler Primer - #5417 Catalyst - #5418. Then it was painted with a Urethane Paint (OMNI MTK) #MTK 2777A, Color-Beige, one Tac Coat and 2 finishing Coats. - Engine had been Removed before this for Overhaul At Kline Aviation, Brooklyn, Michigan.		
TOTALS FORWARD										
TOTALS TO DATE								Robert C Baumann A/P 535481621		

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

2 Sept. '02 Tach Time - 1912.21 Hrs. **Total Airframe Time - 1912.21 Hrs.**
Installed Engine - O-360 A4G, Ser. # L-16456-36A,
back on A/cft N 24589, after being overhauled by
Kline Aviation. Engine Mount was Removed, cleaned,
inspected and painted before Engine was Reinstalled.
New Hardware used both for the mount at the
Firewall, and at the Engine to Mount. Used the
Same Lord Mount - they were installed New on 6-11-99
(124.51 Hrs ago). - I certify that an Annual Inspection
has been g/w this date I/A/W Inspection Form in Sec. V
of Beech Service Manual. All Wheel Bearings Repacked,
Tires are O.K., Tire Pressure adjusted, Brake Disc's
& Linings are good. Reservoir serviced with Hydr.
Fluid (MIL-H-5606). Landing Gear Shock Absorbers still in
good condition. (over)

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
2 Sept. '02			Tach Time - 1912.21 Hrs. // Total Airframe Time - 1912.21 Hrs.							
Cont'd			Entire Airframe inspected. All controls, Pulleys, Bearings, Rod Ends, Pivot Points and Hinge Points, checked and Lubed. Muffler pressure tested - Good. Pulled Fuel Sediment Bowl & screen - Good, Reinstalled and Satted. New Bracket Air Filter Element (BA7503) installed. CARB Inlet screen pulled & checked - O.K., drained CARB Bowl - O.K.. E.L.T. System inspected I/A/W applicable mfg. instructions and FAA guidance and found to meet requirements of F.A.R. 91.207(d). Installed New Batteries at this time. Recommended Replacement is Sept. '04 and Mandatory Replacement is MAR. '08. Switch Set in "Arm" Position. E.L.T. System Functions good with Remote Switch.							
E.L.T. Batteries										
TOTALS FORWARD										
TOTALS TO DATE										

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

2 Sept. '02 Tach Time - 1912.21 Hrs. ~~///~~ Total Airframe Time - 1912.21 Hrs.

Functional Check of Stall Warning - Good NAV. Lites, Taxi & Landing Lite, Beacon, Pitot Heat - All good. New Gill BATTERY (G-35) installed at this time. BATTERY Box cleaned. Seat were covered with New Fabric PAR# 7600-1, TAN. Samples of Fabric were sent in to SKANDIA, INC. - Davis Junction, Illinois for Burn Testing. Ref. Test I.D. # H-2929 - Work Order # 83784-02, Test I.D. 42233. Fabric Passed All Requirements of F.A.R. 23-853(a). New Vacuum System Filter (Airborne D9-18-1) installed, also new Vacuum Regulator Sleeve (B3-5-1) installed. It was not considered necessary to Reweigh Aft After Painting, since Airframe was completely stripped. All A.D. notes checked to date Airframe is determined to be Airworthy this date and is approved for Return to Service. Robert C Baumann I/A 535481671

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5-13-03	4th 1955.9							Removed Loren antenna and installed Omron Genshink GPS antenna in same location. installed connectors a Coax Cable ground checked good. - Installed King KLN 90A GPS RVR - SER# - 2463	SUN WESTERN FLYERS INC. FAA APPROVED REPAIR STATION EKI 5720 WC# 23691	
6/18/03	TACIT 1960.0 SLIDE-IN REPLACEMENT (NO CHANGE TO WB DATA)							- REMOVED AT-50A TRANSPONDER SER# 47620 - Installed AT-150A Transponder - SER# 24124 - REMOVED NARCO Com 11A - SER# - Installed TKM MX-11A - SER# 7220 RVR - PIC owner - #532628206		
TOTALS FORWARD										
TOTALS TO DATE										

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Jet Source Management, Inc. 2056 Palomar Airport Rd. Carlsbad, CA 92008 AMPR725C
LOG ID# 638 20-October-2003 WO# 14082 HOBBS 358.6
N24589 S/N M-1405 BEECH C23

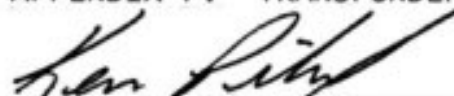
Pg 1 / 1

THIS LOG BOOK ENTRY IS BEING MADE TO APPROVE THE INSTALLATION OF THE FOLLOWING LIST OF EQUIPMENT BECAUSE OF MISSING DOCUMENTATION SHOWING THE APPROVAL OF THE ORIGINAL INSTALLATION. THE EQUIPMENT MENTIONED HEREIN WAS INSTALLED AT AN EARLIER DATE BY SOME OTHER AGENCY. THE INSTALLATION OF THE FOLLOWING ITEMS HAS BEEN INSPECTED FOR PROPER INSTALLATION IN COMPLIANCE WITH THE APPLICABLE INSTALLATION INSTRUCTIONS AND IS FOUND TO BE AIRWORTHY. REFERENCE FAA FORM 337 DATED OCT 21, 2003 FOR INSTALLATION DETAILS. THE WEIGHT AND BALANCE CALCULATIONS WERE UNABLE TO BE MADE BECAUSE OF INCONSISTENCIES WITH PREVIOUS WEIGHT AND BALANCE REPORTS. THE AIRCRAFT WILL REQUIRE TO BE WEIGHED TO GET AN ACCURATE WEIGHT AND BALANCE. THE AIRCRAFT EQUIPMENT LIST HAS BEEN UPDATED.

INSTALLED EQUIPMENT:

1. KING KY97A VHF COMM P/N 064-1051-60 S/N 3195
2. KING KA134 AUDIO PANEL P/N 071-200902 S/N 9566
3. KING KLN90A GPS RECEIVER P/N 066-04031-0111 S/N 2463
4. NARCO AR-850 ENCODER S/N 52975
5. NARCO AT-150 TRANSPONDER S/N 24124
6. WESTACH OAT GAUGE P/N 2A3-3 S/N 1008
7. SIGTRONICS INTERCOM P/N 1A526 S/N 1061
8. ACK ELT P/N E-01-03 S/N 025749
9. EDO AIR R-556 ADF RECEIVER P/N 10700 S/N 2655

REMOVED ALTIMETER P/N 5934-A66 S/N 78545. INSTALLED ALTIMETER P/N 5934P-3 S/N 414825. I CERTIFY THAT THE ALTIMETER, AUTOMATIC PRESSURE ALTITUDE REPORTING, AND STATIC SYSTEMS TESTS AND INSPECTIONS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED AND FOUND TO COMPLY WITH FAR PART 43, APPENDIX E. ALTIMETER TESTED TO 20,000 FT. PILOT ALTIMETER SERIAL NO. 414825. I CERTIFY THAT THE ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY FAR 91.413(a) HAVE BEEN PERFORMED AND FOUND TO COMPLY WITH FAR PART 43, APPENDIX F. TRANSPONDER NO. 1 SERIAL NO. 24124.

Signed AMPR725C  Ken Piland, Installation Manager

Date

10-21-03

DATE

CHANDLER AIR SERVICE
1675 E. RYAN RD.
CHANDLER, AZ., 85249

N24589

MODEL: C23-
SUNDOWNER

S/N: M-1405

3 NOV 04

TACH: 2014.87

AFTT: 2014.87

- (1) INSPECTED AND LUBRICATED ALL CONTROL SURFACES
- (2) CHECKED CABLE TENSIONS
- (3) INSPECTED TRIM SYSTEM
- (4) INSPECTED LANDING GEAR, BRAKES, AND TIRES
- (5) INSPECTED FUEL SYSTEM
- (6) INSPECTED MUFFLERS
- (7) INSPECTED CABIN INTERIOR INCLUDING SEATS AND INSTRUMENT PANEL
- (8) INSPECTED EXTERIOR AND INTERIOR LIGHT SYSTEMS
- (9) CLEANED, INSPECTED, AND PACKED WHEEL BEARINGS
- (10) SERVICED BATTERY
- (11) RESAFETY WIRED PROP WITH .040 SAFETY WIRE
- (12) SECURED PRIMER LINE
- (13) REPLACED VACUM & INSTRUMENT FILTERS
- (14) ELT BATTERY EXPIRES ~~MARCH 2008~~. C/W FAR 91.207 BY VISUAL AND OPERATIONAL INSPECTION OF ELT AND BATTERY. *JUNE 2005, RAN 471822687 A+P*
- (15) ALL ADS CHECKED THRU BI WEEKLY 2004-21

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH PART 43, APPENDIX D AND APPROPRIATE MANUFACTURERS MAINTENANCE MANUAL

Stephen Hartwell
STEPHEN HARTWELL, A&P527582083IA

4/19/05 NEW ELT BATTERIES INSTALLED / NO CORROSION OR DEFECTS - R Herberhole - AK owned #53242820p

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
12-05-05								Performed Annual Inspection this date,		
Tech 2039.02.								Inspected PIT & AW Far 91.20710 Battery Due		
								6-19-07, lubed all controls, checked travels		
								Packed Wheel Bearings, Serviced Battery		
								All Aids checked for Compliance this date		
								See compliance 1st. I certify that		
								this Aircraft has Been Inspected IAW an		
								Annual Inspection and found Airworthy this date.		
								<i>E. J. Smith</i>		
								ATD 510030500		
TOTALS FORWARD										
TOTALS TO DATE										

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

3/13/06 - NEW GILL G-35 battery (ser# G 02254633) installed
& TESTED (good) by owner. - Randy Hubert - owner #726022
(TACH TIME → 2050.1)

Vertical Performance Aviation LLC
Benson AZ 520-820-7099

Performed dynamic propeller balance. Starting balance was
.273 ips, ending balance is .021 ips. Propeller and
engine manufacturers recommend balancing every 300 hrs,
anytime the prop receives maintenance, or propeller is
removed and reinstalled.

Aircraft Make Beech Model C-23 N# 04589 Tach 20843

Balancing mechanic E. Hubert A&P 3014906.

FLIGHT LOG

[illegible]

REMARKS

59
06

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

(TTAF - 2104.1)

2/1/2008 - NEW GILL G-35 battery installed & (ser # 602366906)
tested by A/C owner - (R. Herberholz - # 3015131)

4/1/2008 Tach 2104.7 TTAC 2104.7

Inspected Airframe per ANNUAL inspection.

Checked AD's through 89-24-09. Replaced RH main brake disk. Linings on both mains
And bearings and races both mains. Secured missing turnbuckle clip on elevator cable.
Tightened LH flap up stop bolt. LH brake master cylinder resealed and system bled.
Stop drilled cracks in plastic tips and tail cone and air intake duct. Repositioned two
hoses in engine compartment to clear engine mount. Checked all cables and pulleys.
Checked flight controls and lubed all controls. Complied with FAR 91.207(d) by means
given. I find this airframe to be in airworthy condition this date and returned to service.



Hugh Roberts IA 2680121

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				

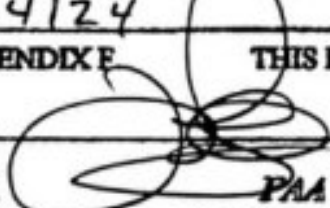
N 24589 T: 2104.64

ALTIMETER MODEL Unit 0 5934 P-3
 SN 414825 CERTIFIED TO 20,000 FT. PER
 FAR PART 43 APPENDIX E. THIS DATE: 4/23/08

ENCODER MODEL NARW AR 850
 SN 52975 MATCHED TO ALTIMETER SN 414825
 TO 20,000 THIS DATE: 4/23/08

AIRCRAFT STATIC SYSTEM HAS BEEN TESTED AND
 FOUND TO COMPLY WITH FAR PART 43 PAR (a)
 APPENDIX E. THIS DATE: 4/23/08

TRANSPONDER MODEL NARW AT150 TSU SN 24124
 MEETS OR EXCEEDS
 FAR PART 43 APPENDIX E THIS DATE: 4/23/08

SIGNED:  PO
 TAINO AIR, LLC. FAA CRS 112R7761

ALTIMETER SCALE ERROR

W/O/L	08-48	TAIL #	N 24589
ALTP/N	5934 P-3	ALT SN	414825

ALTIMETER PRESSURE

TEST PT (FT)	INDICATOR READINGS AT +25c	TEST PT (FT)	INDICATOR READINGS AT +25c
-1,000	-10	10,000	+5
0,000	+10	12,000	+5
0,500	+15	14,000	+5
1,000	+20	16,000	+30
1,500	+20	18,000	+60
2,000	+25	20,000	+60
3,000	+30	22,000	
4,000	+30	25,000	
6,000	+25	30,000	
8,000	+10	35,000	

TAINO AIR, LLC.

FAA CRS 112R776X

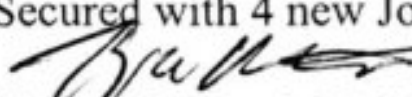
TAL106

5/24/2008 Tach 2104.7 TT 2104.7

TOTAL

TOTAL

Replaced RH and LH main shock discs P/N's AEC-169-380003-7 per Beech service instructions. Replaced LH strut shaft with new. Set proper compression set distance. Secured with 4 new Jo-Bolts P/N NAS-1669-6L7. Bled aircraft brake system.


 Hugh Roberts A&P 2680121

N 24589 AIRFRAME /ENGINE
LOG ENTRY

Tucson Aeroservice Center
11700 W. Avra Valley Rd
Marana, AZ 85653
Maintenance Dept.
FAA CRS # YXUR055J

61

Beechcraft C23 S/N M-1405

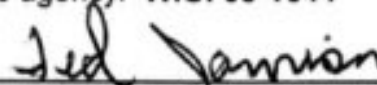
Hobbs:494.5

TACH:2105.22

Top charged battery, replaced starter solenoid P/N 6041H187 S/N off unk, S/N on 043377. Replaced starter suppressor P/N S550. Replaced ignition switch P/N 10-357200-1 NSN. Performed satisfactory operational check. All work accomplished in accordance with Beech C23 manual. This aircraft and/or component identified above was repaired / inspected in accordance with current Federal Aviation Regulations and is approved for return service only for the work accomplished. Pertinent details of the repair are on file with this agency. W.O. 08-1644

DATE 6/23/08

Signed



Ted Jamison CRS YXUR055J

N 24589 AIRFRAME /ENGINE
LOG ENTRY

Lycoming O-360-A4C S/N L-16456-36A
Sensenich 76EM8S5-0-60 S/N 11180K

Tucson Aeroservice Center
11700 W. Avra Valley Rd
Marana, AZ 85653
Maintenance Dept.
FAA CRS # YXUR055J

Beechcraft C23 S/N M-1405

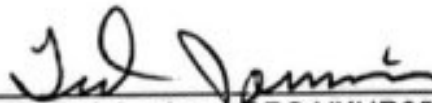
Hobbs:494.5

TACH:2105.22

Complied with a pre-purchase evaluation. Compression check as follows #1>74/80 #2> 77/80 #3> 78/80 #4> 76 /80 Changed oil and filter P/N CH48110-1 cut open filter and inspected, no discrepancies noted at this time, serviced with 8 quarts of Aeroshell W100 oil. This aircraft and/or component identified above was repaired / inspected in accordance with current Federal Aviation Regulations and is approved for return service only for the work accomplished. Pertinent details of the repair are on file with this agency. W.O. 08-1802

DATE 6/25/08

Signed

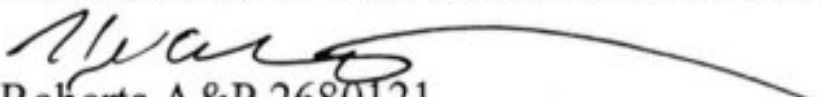


Ted Jamison CRS YXUR055J

7/16/2008 TT 2105.2

I certify the following AD's were complied with at TT 2104.7.

73-20-07R2 by visual inspection, no defects noted. AD 87-02-08 by visual inspection, no defects noted. 76-07-12 with no defects noted. All due next at 2204.7



Hugh Roberts A&P 2680121

N 24589 AIRFRAME /ENGINE
LOG ENTRY

Tucson Aeroservice Center
11700 W. Avra Valley Rd
Marana, AZ 85653
Maintenance Dept.
FAA CRS # YXUR055J

DATE

LICENSE
NUMBER

Beechcraft C23 S/N M-1405

Hobbs:494.5

TACH:2105.22

Removed and replaced tailcone with new P/N 169-440011-3. painted to match base color. All work accomplished in accordance with Beech C23 manual. This aircraft and/or component identified above was repaired / inspected in accordance with current Federal Aviation Regulations and is approved for return service only for the work accomplished. Pertinent details of the repair are on file with this agency. W.O. 08-1644

DATE 7/17/08

Signed

Ted Jamison

Ted Jamison CRS YXUR055J

N24589

BECHCRAFT C23 SERIAL # M-1405

5/14/2009

TACH & AIRCRAFT TOTAL: 2185.9

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY 2285.9 OR AT NEXT ANNUAL INSPECTION.
2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 2285.9.
3. AD 89-24-09 COMPLIED WITH BY INSTALLING BEECH INSPECTION PLATE KIT # 23-4013-1S PER BEECH S.B. 2198 REV. 1. NSPECTED AND LUBRICATED FORWARD AILERON ROD ENDS PER A.D. NO DEFECTS DETECTED. NO FURTHER ACTION REQUIRED.
4. AD 2005-12-16 COMPLIED WITH, SEE ENGINE LOG FOR DETAILS.
5. E.L.T. REMOTE SWITCH BATTERY REPLACED NEXT REMOTE BATTERY SWITCH REPLACEMENT DUE BY MARCH 2017.
6. E.L.T. INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION. E.L.T BATTERY REPLACEMENT DUE BY ~~JAN 2014~~ *MAR. 2012.*
7. INSPECTED (PREVIOUSLY INSTALLED) BRACKETT AIRCRAFT COMPANY INC. ENGINE INTAKE AIR FILTER AND FILED FAA FORM 337. INSTALLED NEW FILTER ELEMENT. *d.v.*
8. REPAIRED ALTERNATOR NOISE FILTER WIRE.
9. ADJUSTED AILERON CABLE TENSIONS PER TEMP. CHART IN MAINT. MANUAL.
10. ADJUSTED STABILATOR CABLE TENSIONS PER TEMP. CHART IN MAINT. MANUAL.
11. RESEALED COPILOTS BRAKE ACTUATING CYLINDER AND BLEED SYSTEM.
12. RESEALED FUEL SELECTOR. OPERATIONAL AND LEAK CHECK PERFORMED.
13. TIGHTENED BRAKE LINE FITTING UNDER FLOOR AT RIGHT WING CONNECTION.

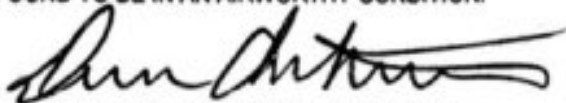
TOTALS FORWARD

TOTALS TO DATE

CONTINUED ON NEXT PAGE.

14. INSTALLED NEW RIGHT MAIN TIRE AND REPACKED ALL AIRCRAFT WHEEL BEARINGS.
15. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR.
16. INSTALLED NEW VACUUM SYSTEM RELIEF VALVE FILTER.
17. REMOVED SIGTRONICS TWO PLACE INTERCOM BOX AND REPLACED WITH SOFT COM FOUR PLACE INTERCOM BOX USING SAME MOUNTING AND WIRING THAT WAS USED FOR SIGTRONICS BOX. THIS CHANGE IS A MINOR ALTERATION.
18. ADF AND #2 NAV DEACTIVATED AND PLACARDED "INOP".

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



DEAN CHRISTENSEN AP529907185IA

N24589

BECHCRAFT C23 SERIAL # -1405

8/15/2009

TACH & AIRCRAFT TOTAL: 2205.5

1. REMOVED EDO AIR R-556 ADF AND KLN90A GPS UNITS INCLUDING MOUNTING TRAYS AND WIRING. ANTENNAS NOT REMOVED. WEIGHED UNITS AND REMOVED WIRING. AMENDED WEIGHT & BALANCE/EQUIPMENT LIST.



DEAN CHRISTENSEN AP529907185

N24589

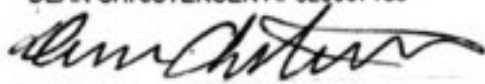
BECHCRAFT C23 SERIAL # -1405

8/15/2009

TACH & AIRCRAFT TOTAL: 2205.5

1. INSTALLED NEW SUPPORT BRACKET AT RIGHT STEP ATTACH.

DEAN CHRISTENSEN AP529907185



PAIRS - ALTERATIONS

INSTALLED NEW LEFT MAIN TIRE
 & REPACKED WHEEL BEARINGS (GOODYEAR
 FLIGHT SPECIAL II 6.00-6 \$N 91577143

ALSO CHANGED BOTH FUEL CAP O-RING
 AND ADJUST. MS 29513-010

MS 29513-338 10/25/09

ERIC FRANCE OWNER TACH. 2243.01

INSTALLED NEW NOSE WHEEL TIRE
 & TUBE (FLIGHT SPECIAL II 15X6.00-6
 SN 72900013 10/31/09

ERIC FRANCE OWNER T 2243.01

8/26/2010

TACH & AIRCRAFT TOTAL: 2282.7

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY 2382.7 OR AT NEXT ANNUAL INSPECTION.
2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 2382.7.
3. E.L.T. INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION. E.L.T BATTERY REPLACEMENT DUE BY ~~MAY 2017~~ REMOTE SWITCH BATTERY REPLACEMENT DUE BY MARCH ~~2017~~ 2017. *DC*
4. INSTALLED NEW LEFT AILERON PIVOT BUSHINGS.
5. TIGHTENED BOLT AND INSTALLED NEW COTTER KEY AT LEFT AILERON FORWARD ROD END.
6. REPAIRED BRAKE TUBING UNDER SEAT 4 BY REMOVING DETERIORATED PORTION OF TUBE NEAR UNION.
7. INSTALLED NEW BEACON L.E.D. LAMP.
8. INSTALLED NEW KNISLEY WELDING FAA/PMA'D MUFFLER ASSEMBLY.
9. INSTALLED NEW ENGINE BAFFLE SEALS.
10. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR. SERVICED AND CHARGED AIRCRAFT BATTERY.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

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



DEAN CHRISTENSEN AP34603211A

5

PAIRS — ALTERATIONS

BEECHCRAFT C23 SERIAL # M-1405

TACH & AIRCRAFT TOTAL: 2364.8

1. **AD 73-20-07R2(9/3/1982)** COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY 2464.8 OR AT NEXT ANNUAL INSPECTION.
2. **AD 87-02-08** COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 2464.8.
3. **E.L.T.** INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION. E.L.T BATTERY REPLACEMENT DUE BY MAR. 2012. E.L.T. REMOTE SWITCH BATTERY REPLACEMENT DUE BY MARCH 2017.
4. SERVICED TIRES WITH AIR , LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR. SERVICED AND CHARGED AIRCRAFT BATTERY.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

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

DEAN CHRISTENSEN AP34603211A

G

[illegible]

TOTALS FORWARD							
TOTALS TO DATE							

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

N24589

BEECHCRAFT C23 SERIAL # M-1405

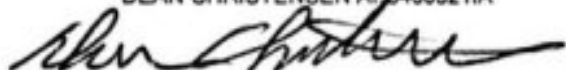
11/6/2012

TACH & AIRCRAFT TOTAL: 2444.2

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY 2544.2 OR AT NEXT ANNUAL INSPECTION.
2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 2544.2.
3. E.L.T. INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN 'ARM' POSITION. REPLACED E.L.T. BATTERIES, NEXT E.L.T BATTERY REPLACEMENT DUE BY MAR. 2022. E.L.T. REMOTE SWITCH BATTERY REPLACEMENT DUE BY MARCH 2017.
4. RESEALED PILOTS RIGHT BRAKE ACTUATOR AND COPILOTS LEFT BRAKE ACTUATOR, BLED BRAKE SYSTEMS.
5. INSTALLED NEW BRAKE LININGS ON BOTH MAIN GEAR.
6. INSTALLED AIRTEX CARPET KIT THAT CONFORMS TO FAR PART 25.
7. INSTALLED NEW FUEL SYSTEM MAIN STRAINER SCREEN AND NEW BOWLSEALS.
8. INSTALLED NEW ENGINE AIR INTAKE FILTER ELEMENT.
9. SERVICED TIRES WITH AIR , LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.
WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

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

DEAN CHRISTENSEN APP4603211A



N24589

BEECHCRAFT C23 SERIAL # M-1405

DG

5/11/2013

TACH & AIRCRAFT TOTAL: 2465.6

1. GEAR SHOCK DISCS - REPLACED ALL DISCS ON LEFT, RIGHT AND NOSE GEAR WITH FAA/PMA'D DISCS.
2. BRAKE HOSES - REPLACED LEFT AND RIGHT GEAR BRAKE FLEX HOSES WITH NEW HOSES.
3. BRAKE CALIPERS - RESEALED LEFT AND RIGHT BRAKE CALIPERS. BLED BOTH LEFT AND RIGHT BRAKE SYSTEMS.
4. BRAKE LININGS - INSTALLED NEW BRAKE LININGS ON LEFT AND RIGHT GEAR.
5. ALTERNATOR AND BELT - ALTERNATOR REMOVED THEN REINSTALLED ALTERNATOR AFTER OVERHAUL BY GEORGE'S ELECTRICAL SERVICE. NEW ALTERNATOR MOUNTING BRACKET INSTALLED. INSTALLED NEW ALTERNATOR BELT.



DEAN CHRISTENSEN AP34603211A

N24589

BEECHCRAFT C23 SERIAL # M-1405

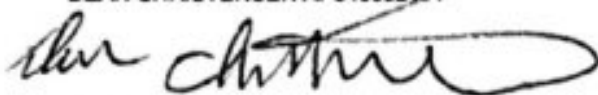
1/12/2014

TACH & AIRCRAFT TOTAL: 2505.8

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY 2605.8 OR AT NEXT ANNUAL INSPECTION.
 2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 2605.8
 3. E.L.T. INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION. E.L.T. BATTERY REPLACEMENT DUE BY MAR. 2022. E.L.T. REMOTE SWITCH BATTERY REPLACEMENT DUE BY MARCH 2017.
 4. REMOVED THROTTLE CONTROL, CLEANED, LUBRICATED AND REINSTALLED AND RIGGED.
 5. INSTALLED NEW VACUUM SYSTEM RELIEF FILTER.
 6. INSTALLED NEW ENGINE AIR INTAKE FILTER ELEMENT.
 7. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.
- WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

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

DEAN CHRISTENSEN AP34603211A



AIRS — ADJUSTMENTS — REMARKS

SIGNATURE

LICENSE
NUMBER

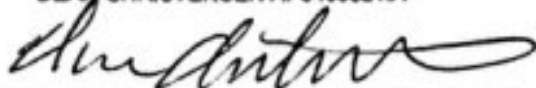
2/15/2015

TACH & AIRCRAFT TOTAL: 2541.9

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY 2605.8 OR AT NEXT ANNUAL INSPECTION.
2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 2641.9.
3. E.L.T. INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION. E.L.T BATTERY REPLACEMENT DUE BY MAR. 2022. E.L.T. REMOTE SWITCH BATTERY REPLACEMENT DUE BY MARCH 2017.
4. INSTALLED NEW VACUUM SYSTEM RELIEF FILTER.
5. INSTALLED NEW ENGINE AIR INTAKE FILTER ELEMENT.
6. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.
WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

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DEAN CHRISTENSEN AP3460321IA



PAIRS — ALTERATIONS

N24589
BEECHCRAFT C23 SERIAL # M-1405

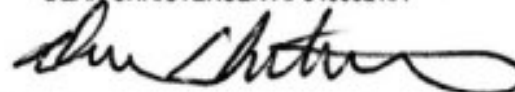
4/10/2016

TACH & AIRCRAFT TOTAL: 2575.2

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY OR AT NEXT ANNUAL INSPECTION.
2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 2675.2.
3. E.L.T. INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION. E.L.T BATTERY REPLACEMENT DUE BY MAR. 2022. E.L.T. REMOTE SWITCH BATTERY REPLACEMENT DUE BY MARCH 2017.
4. RESEALED COPILOTS BRAKE ACTUATORS AND BLED BRAKE SYSTEMS.
5. INSTALLED NEW ENGINE AIR INTAKE FILTER ELEMENT.
6. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.
WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D"

DEAN CHRISTENSEN AP3460321IA



N24589
BEECHCRAFT C23 SERIAL # M-1405

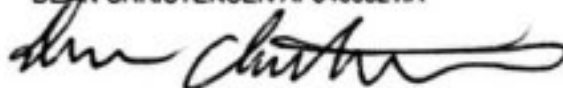
6/1/2017
TACH & AIRCRAFT TOTAL: 2587.3

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY OR AT NEXT ANNUAL INSPECTION.
2. E.L.T. INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION. E.L.T BATTERY REPLACEMENT DUE BY MAR. 2022. REPLACED E.L.T. REMOTE SWITCH BATTERY WITH NEW LITHIUM BATTERY, NEXT REPLACEMENT DUE BY JUNE 2025.
3. INSTALLED NEW ENGINE AIR INTAKE FILTER ELEMENT.
4. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D"

DEAN CHRISTENSEN AP3460321IA



DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown
			Up	Down	Hours	Min.	

REPAIRS — ADJUSTMENTS — REMARKS

SIGNATURE

LICENSE NUMBER

N24589
BEECHCRAFT C23 SERIAL # M-1405

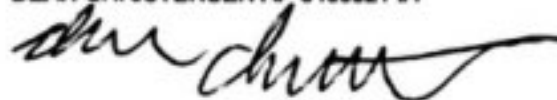
7/5/2018
TACH & AIRCRAFT TOTAL: 2608.8

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY 2708.8 OR AT NEXT ANNUAL INSPECTION.
2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE BY 2708.8.
3. E.L.T. INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION. E.L.T BATTERY REPLACEMENT DUE BY MAR. 2022. E.L.T. REMOTE SWITCH BATTERY LITHIUM BATTERY, NEXT REPLACEMENT DUE BY JUNE 2025.
4. INSTALLED NEW VACUUM RELIEF VALVE FILTER.
5. INSTALLED NEW ENGINE AIR INTAKE FILTER ELEMENT.
6. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D"

DEAN CHRISTENSEN AP 3460321 IA



REMARKS

71

N24589

BEECHCRAFT C23 SERIAL # M-1405

1/1/2020

TACH & AIRCRAFT TOTAL: 2612.4

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY OR AT NEXT ANNUAL INSPECTION.
 2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 2712.4.
 3. *de* ~~AD 2017-16-01(10-20-2017)~~ E.L.T. INSPECTED IN ACCORDANCE WITH AMERICAN AIRCRAFT MANUFACTURING MANUAL M-1405 & FAR 91.207(d)(1-4). SWITCH PLACED IN "ARM" POSITION. E.L.T BATTERY REPLACEMENT DUE BY MAR. 2022. E.L.T. REMOTE SWITCH BATTERY REPLACEMENT DUE BY JUNE 2025.
 4. REPLACED FUEL FLEX HOSES WITH NEW HOSES AT FIREWALL TO FUEL PUMP AND FUEL PUMP TO CARBURETOR.
 5. INSTALLED NEW ENGINE INTAKE AIR FILTER ELEMENT.
 6. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.
- WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D"

DEAN CHRISTENSEN AP 3460321 IA



N24589

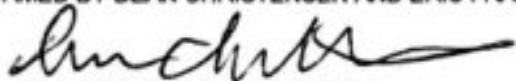
BEECHCRAFT C23 SERIAL # M-1405

12/22/2020

TACH & AIRCRAFT TOTAL: 2618.39

1. REPLACED VACUUM PUMP WITH NEW RAPCO PUMP PART# RA215CC SERIAL# A74380 OPERATION CHECK NORMAL.
- 2.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE



DEAN CHRISTENSEN AP 3460321

ALTERATIONS

N24589

BEECHCRAFT C23 SERIAL # M-1405

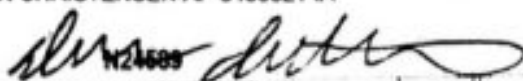
5/2/2021

TACH & AIRCRAFT TOTAL: 2618.4

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER A.D., NO DEFECTS NOTED. DUE AGAIN BY OR AT NEXT ANNUAL INSPECTION.
2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 22718.4
3. E.L.T. INSPECTED IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION E.L.T. BATTERIES DUE FOR REPLACEMENT BY MARCH 2022. REMOTE SWITCH BATTERY REPLACEMENT DUE BY JUNE 2025.
4. ADDED A WASHER TO BOTH AILERON INBOARD HINGE BOLTS AND TORQUED TO STANDARD TORQUE, AILERON OPERATION NORMAL.
5. INSTALLED NEW NOSE TIRE AND TUBE.
6. INSTALLED NEW ENGINE INTAKE AIR FILTER ELEMENT.
7. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.
WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D"

DEAN CHRISTENSEN AP 3460321 IA



TOTALS FORWARD

TOTALS TO DATE

N24589

BEECHCRAFT C23 SERIAL # M-1405

4/2/2023

TACH & AIRCRAFT TOTAL: 2622.33

1. AD 73-20-07R2(9/3/1982) COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER THIS A.D., NO DEFECTS NOTED. DUE AGAIN BY 4/1/2024 OR AT NEXT ANNUAL INSPECTION.
2. AD 87-02-08 COMPLIED WITH BY INSPECTING STABILATOR ATTACH BRACKETS, NO DEFECTS NOTED. DUE AGAIN BY 2722.6
3. E.L.T. - INSTALLED NEW DURACELL E.L.T. BATTERIES I.A.W. AMEIKING INSTRUCTIONS. INSPECTED E.L.T. IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION E.L.T. BATTERIES DUE FOR REPLACEMENT BY MARCH 2032. REMOTE SWITCH BATTERY REPLACEMENT DUE BY JUNE 2025.
4. INSTALLED NEW ENGINE INTAKE AIR FILTER ELEMENT.
5. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.
WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D"

DEAN CHRISTENSEN AP 3460321 IA



N24589

BEECHCRAFT C23 SERIAL # M-1405

10/28/2025

TACH & AIRCRAFT TOTAL: 2622.44

1. **AD 73-20-07R2(9/3/1982)** COMPLIED WITH BY INSPECTING FORWARD SPAR ATTACH PER THIS A.D., NO DEFECTS NOTED. DUE AGAIN BY 10/28/2026 OR AT NEXT ANNUAL INSPECTION.
 2. **ADS-B INSTALLATION-** REPLACED EXISTING (LEFT) RED POSITION LIGHT WITH uAvionix SKY BEACON ASSEMBLY IN ACCORDANCE WITH SKYBEACON STC SA04362CH. PLACED SKYBEACON FLIGHT MANUAL SUPPLEMENT IN AIRCRAFT FLIGHT MANUAL. A PLACARD WAS PLACED NEAR THE POSITION LIGHT SWITCH WITH THE FOLLOWING STATEMENT: "POSITION LIGHTS MUST REMAIN ON FOR ADS-B OUT". FILED FAA FORM 337 FOR INSTALLATION, WEIGHT CHANGE NEGLIGIBLE. **OPERATIONAL CHECK FLIGHT REQUIRED.
 3. **E.L.T.** INSPECTED E.L.T. IN ACCORDANCE WITH FAR 91.207(d)(a)(1-4). SWITCH PLACED IN "ARM" POSITION E.L.T. BATTERIES DUE FOR REPLACEMENT BY MARCH 2032. REMOTE SWITCH BATTERY REPLACED WITH LITHIUM BATTERY NEXT REPLACEMENT DUE BY APRIL 2032.
 4. INSTALLED NEW ENGINE INTAKE AIR FILTER ELEMENT.
 5. SERVICED TIRES WITH AIR, LUBRICATED PIVOTS AND PULLEYS AS NECESSARY, SERVICED BRAKE RESERVOIR, CHARGED AIRCRAFT BATTERY.
- WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN

ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D"

DEAN CHRISTENSEN AP 3460321 IA



uAvionix Corporation
skyBeacon-skySensor TSO Installation Kit
TSO-C30c INCOMP
UAV-1007048 Rev A
Mod 0

20240709-000
UAV-1007048-001 (Rev A)

Model: skyBeacon-skySensor
TSO-C30c INCOMP
UAV-1007048 Rev A
Mod 0

uAvionix Corporation
skyBeacon-skySensor TSO-C30c INCOMP
UAV-1007048 Rev A
Mod 0

uAvionix
560 Berns Road | Columbia Falls | MT | 59912
www.uavionix.com | Office: 1-844-827-2372

Certificate of Conformity

I hereby certify that the product/s enclosed herewith have been inspected and found to be in accordance with the specifications of the uAvionix Corporation, TSO-C30c INCOMP.

uAvionix Corporation

W3333

ENGINE LOG

ENGINE DESCRIPTION

Mfgr. **LYCOMING**

Place

WILLIAMSPORT, PA.

Date 1972

Type

Model

D-360-A4G

Serial No.

L16456-364

Rated H. P.

Maximum H. P.

Weight (Dry)

Rated R. P. M.

Maximum R. P. M.

Oil Pressure

Bore

Stroke

Displacement

Cu. In.

Compression Ratio

Supercharger Ratio

Gear Ratio

Propeller

7 SENSENICH

Hub Design

76EM855-0-60

Hub Serial No.

11180K

Blade Design

Blade Serial No.

Blade Serial No.

Maximum Hub H. P.

Maximum Blade H. P.

Pitch

Diameter

Length

Owners Name

Address

City

State

ENGINE LOG

37

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
28 Aug. 02									All Lines were fabricated with new Hose using the same Ends which were good, and then covered with Fine Sleeve.		
Cont'd									2- Oil Cooler Lines - 111-8 Hose - StratoFlex		
									3- Fuel Lines - 111-6 Hose - StratoFlex		
									1- Oil Pressure Line - 303-3 Aeroquip.		
									1- Fuel Pressure Line - 303-3 Aeroquip.		
									They were all pressure tested to 350 p.s.i. using Nitrogen. Leak checked Good. - All Lines were installed & secured. Both Mags. were Timed to Engine at 25° B.T.D.C., after installing Starter Ring & Propeller. Mags were torqued to		
BROUGHT FORWARD									200" lbs., Ignition Harness Installed & secured. Exhaust System Installed after		
TOTALS									Pressure Testing Muffler - Good. Torqued to 185" lbs.		

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
28 Aug. '02									Carburetor Installed, mixture & Throttle linkage connected and adjusted. And secured. Carb Heat linkage connected & adjusted & secured. Installed CH 48110 oil Filter and added 8qts of A/S 50wt mineral oil. Pre-Oiled Engine by turning through with Starter, with Plugs removed. After 20 seconds of turning through - got oil pressure and continued to crank to 60 secs. - 30-40 psi. Waited 3 min. and cranked again for 60 sec. - had 40 psi. oil pressure continuously. Waited 5 min. and cranked again for 60 sec. - had 40-45 psi continuously (oil press.). Waited 30 min and did procedure, one more time. Then installed Plugs and torqued to 30'lbs. and connected Ignition leads.		
BROUGHT FORWARD											
TOTALS											

cont'd

ENGINE LOG

39

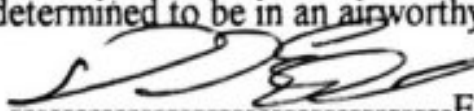
DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
28 Aug. '02									All Baffling installed, P-Leads connected, ducting connected. Engine checked over then primed, checked for leaks, and started. Ran for 3 min. At 1000 R.P.M. — oil Press-60-70 psi Fuel Press-5 psi		
									Idle Speed-750 R.P.M., Idle Mixture good at 20-50 R.P.M. Rise. Shut down — no leaks noted. Second Run was 3 min with same Readings at 1000 R.P.M. — Engine is smooth. Coupled Engine, after checking Carb inlet screen — O.K. and draining Carb. Bowl — O.K..		
2 Sept. '02									— I certify that this Engine has been		
BROUGHT FORWARD									Inspected I/A/W Sec V (Inspection Form) of Beech		
TOTALS									Service Manual — for an Annual Inspection,		

(over)

[illegible]

ENGINE LOG

41

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
4/28/03	1950.0		T T A F		- CHANGED OIL w/8 QTS. AEROSHELL 50. CHANGED FILTER (48110). CLEANED Sump DRAIN FILTER. OPENED filter & found NO METAL. Retubed - owner - #532628206						
CARLSBAD AIR SERVICE INC. 2148 PALOMAR AIRPORT RD. CARLSBAD, CA. 92008 760-431-7599 FAX 760-431-7508 DATE: 10/27/03 N#:N24589 S/N:L-16456-36A Tach: 1975.31 hr TT: TTSMOH:63.1 hr Repaired RH baffeling Installed new airfilter BA7305 Drained oil changed filter, added 8 qts 50wt shell oil Compression #1 77/80 #2 74/80 #3 75/80 #4 73/80 This Engine has been inspected I/A/W a Annual Inspection, and was determined to be in an airworthy condition at this time.  IA547969946 -----END-----											
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			

CHANDLER AIR SERVICE
1675 E. RYAN RD.
CHANDLER, AZ., 85249

N24589
3 NOV 04

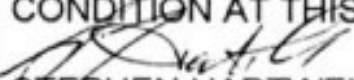
MODEL: 0360-A4G
TACH : 2014.87

SN: L-1645-36A
TSMOH: 102.66

ENGINE TT: 2014.87

- (1) DRAINED OIL, REMOVED AND INSPECTED FILTER, INSTALLED FILTER CH48108, SERVICED WITH 8 QTS AEROSHELL 100/50W, AND ADDITIVE, P/N 16702 .LEAK CHECK, OK .
- (2) COMPRESSION CHECK 1-78/80 2-78/80 3-78/80 4-77/80
- (3) REMOVED PLUGS, CLEANED, CHECKED GAP, TESTED, AND INSTALLED SPARK PLUGS WITH NEW GASKETS IN ALL CYLINDERS
- (4) INSPECTED FUEL SCREENS
- (5) INSPECTED FUEL & OIL SYSTEMS
- (6) CHECKED MAGNETO TIMING
- (7) #3 EXHAUST PIPE REMOVED , REPAIRED, AND REINSTALLED
- (8) AD 96-12-07, IMPULSE COUPLING, DUE AT TACH TIME: 2196.4
- (7) ALL ADs CHECKED THRU BI WEEKLY 2004-21

I CERTIFY THIS ENGINE HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION PER FAR PART 43, APPENDIX D AND APPROPRIATE MANUFACTURERS MAINTENANCE MANUAL AND DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.


STEPHEN HARTWELL, A&P527582083IA

CHANDLER AIR SERVICE
1675 E. RYAN RD.
CHANDLER, AZ., 85249

BROUGHT FORWARD

TOTALS

ENGINE LOG

43

[illegible]

[illegible]

ENGINE LOG

45

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
4/1/2008									Tach <u>2104.7</u> TSMOH <u>192.4</u>		
Inspected Engine per ANNUAL inspection. Compressions as follows. #1 74/80 #2 78/80 #3 76/80 #4 76/80 Checked mag to engine timing. Adjusted LH mag to proper spec. Checked spark plug leads. Cleaned Spark plugs. Cleaned oil screens. Changed filter and oil. Ground run up and leak checked ok. Checked AD's through 2007-04-19R1. I Find this engine to be in airworthy condition this date and returned to service.  Hugh Roberts IA 2680121											
JULY 08 PRE-BUY INSPECTION / OIL CHANGE BY TUCSON AERO SERVICE (SEE ATTACHED) EHF											
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
1/4/09	DRAINED OIL, REPLACED OIL FILTER (CHAMPION CH48110-1) REPLACED OIL (7 QTS) W/ ^{AERO} SHELL 100W, REPLACED AIR FILTER WITH (BLACK & T BA-7305) TEST RAN WITH NO LEAKS HOURS = 544.9 TACH = 2150.61 ERIC FRANCE-OWNER # 3257419										
N24589 ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A											
5/14/2009 TACH AND ENGINE TOTAL: 2185.9 ENGINE TIME SINCE OVERHAUL: 273.7											
1. C/W AD 2005-12-16 COMPLIED WITH BY INSPECTING LEFT MAGNETO IMPULSE COUPLER (MAG. SERIAL # 808162). INSPECTED PER TCM MSB 645 NO DEFECTS DETECTED. DUE AGAIN BY 2685.9 TOTAL TIME. RESET LEFT MAG TIMING TO ENGINE.											
2. COMPRESSIONS: 74, 78, 78, 79.											
3. CHECKED MAGNETO TIMING TO ENGINE.											
4. CLEANED AND GAPPED SPARK PLUGS.											
5. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED. INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS" OIL.											
6. ADJUSTED IDLE MIXTURE FOR 50 R.P.M. RISE AND ADJUSTED IDLE SPEED.											
7. RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.											
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.											
 DEAN CHRISTENSEN AP5299071851A											
BROUGHT FORWARD											
TOTALS											

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

ENGINE TIME SINCE OVERHAUL: 370.5

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.
							1.
							2.
							3.
							4.
							5.
							6.
							7.
							8.
							9.
BROUGHT FORWARD							
TOTALS							

REMOVED ALL CYLINDERS AND REPLACED WITH "NEW" LYCOMING CYLINDER KITS
PART #05K21104, SERIAL #S AS FOLLOWS: #1 CYLINDER SERIAL NUMBER A081101,
#2 CYLINDER SERIAL NUMBER A095103, #3 CYLINDER NUMBER A026109, #4
CYLINDER SERIAL NUMBER A0131010.

INSTALLED ALL "NEW" ROCKER SHAFTS PART # LW-13790 AND "NEW" ROCKER SHAFT THRUST BUTTONS PART # LW-12892

ALL ROCKER ARMS REBUSHED AND FACED BY EAGLE ENGINES ON EAGLE W.O. # 12410=06=2010.

PUSH ROD PART # 73434 REINSTALLED AT # 1 CYLINDER EXHAUST POSITION, ALL OTHER PUSH RODS REPLACED WITH "NEW" SUPERIOR PUSH RODS PART # SL15F19957-35.

CHECKED MAGNETO TIMING TO ENGINE. FOUND WITHIN LIMITS.

INSTALLED ALL NEW SPARK PLUGS.

CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES
DETECTED. INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH
AEROSHELL 100 MINERAL OIL.

NEW KNISLEY WELDING MUFFLER ASSEMBLY AND NEW BAFFLE SEALS INSTALLED.

GROUND RAN ENGINE PER LYCOMING SERVICE INSTRUCTION 1427B, OPERATION NORMAL AND NO LEAKS NOTED.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

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

DEAN CHRISTENSEN AP34603211A

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
3/5/11									DRAINED BREAK-IN OIL AND REPLACED WITH AEROSHELL 100 PLUS (7.25 QT). REPLACED OIL FILTER w/ Champion CH48110-1. TEST RAN w/ NO LEAKS TACH = 2331.10, H 755.7, HAD DEAN C. CUT FILTER (NO METAL OBSERVED) ERIC FRANCE OWNED		

N24589

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

9/5/2011

TACH AND ENGINE TOTAL: 2464.8

ENGINE TIME SINCE OVERHAUL: 452.5

1. CYLINDER COMPRESSIONS: 78, 76, 78, 78.
2. CHECKED MAGNETO TIMING TO ENGINE, FOUND WITHIN LIMITS
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED.
INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS"
OIL.
5. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

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


DEAN CHRISTENSEN AP34603211A

N24589

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

7G

49

11/6/2012

TACH AND ENGINE TOTAL: 2444.2

ENGINE TIME SINCE OVERHAUL: 531.9

REPAIRS — ADJUSTMENTS

SIGNATURE

LICENSE
NUMBER

1. CYLINDER COMPRESSIONS: 78, 77 78, 77.
2. CHECKED MAGNETO TIMING TO ENGINE, FOUND WITHIN LIMITS
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED.
INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS"
OIL.
5. **INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.**
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

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



DEAN CHRISTENSEN AP3460321IA

N24589

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

1/1/2013

TACH AND ENGINE TOTAL: 2446.3

1. REMOVED LEFT MAGNETO PART # 10-349365-3 SERIAL # 808163 AND REINSTALLED
AFTER OVERHAUL. MAGNETO OVERHAULED BY AIRCRAFT MAGNETO SERVICE
CRS # X42001-1 UNDER W.O. # 5254. TIMED MAGNETO TO ENGINE AND RAN
ENGINE, NO LEAKS NOTED AND OPERATION NORMAL.
2. REMOVED RIGHT MAGNETO PART # 10-349305-1 SERIAL # 4050344 AND
REINSTALLED AFTER OVERHAUL. MAGNETO OVERHAULED BY AIRCRAFT
MAGNETO SERVICE CRS # X42001-1 UNDER W.O. # 5253. TIMED MAGNETO TO
ENGINE AND RAN ENGINE, NO LEAKS NOTED AND OPERATION NORMAL.

DEAN CHRISTENSEN AP3460321



BROUGHT FORWARD

TOTALS

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1/12/2014
TACH AND ENGINE TOTAL: 2505.8
ENGINE TIME SINCE OVERHAUL: 593.5

1. CYLINDER COMPRESSIONS: 77, 78 77, 76.
2. CHECKED MAGNETO TIMING TO ENGINE, FOUND WITHIN LIMITS
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED.
INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS"
OIL.
5. INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

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

[Signature]

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

2/15/2015
TACH AND ENGINE TOTAL: 2541.9
ENGINE TIME SINCE OVERHAUL: 829.6

1. CYLINDER COMPRESSIONS: 76, 77 74, 77.
2. CHECKED MAGNETO TIMING TO ENGINE, FOUND WITHIN LIMITS
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED.
INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS"
OIL.
5. INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

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

DEAN CHRISTENSEN AP3460321A

[illegible]

N24589

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

4/10/2016

TACH AND ENGINE TOTAL: 2575.2

ENGINE TIME SINCE OVERHAUL: 662.9

1. CYLINDER COMPRESSIONS: 78, 78 78,74.
2. CHECKED MAGNETO TIMING TO ENGINE, RESET MAG TIMING TO ENGINE.
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED. INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS" OIL.
5. INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR

43 APPENDIX "D".

N24589

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

6/1/2017

TACH AND ENGINE TOTAL: 2587.3

ENGINE TIME SINCE OVERHAUL: 675.0

1. CYLINDER COMPRESSIONS: 78, 74 78,76.
2. CHECKED MAGNETO TIMING TO ENGINE, RESET MAG TIMING TO ENGINE.
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED. INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS" OIL.
5. INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR

43 APPENDIX "D".

DEAN CHRISTENSEN AP3460321IA

REPAIRS — ADJUSTMENTS

SIGNATURE

LICENSE
NUMBERN24589
ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

8/5/2018

TACH AND ENGINE TOTAL: 2608.8

ENGINE TIME SINCE OVERHAUL: 696.5

1. CYLINDER COMPRESSIONS: 75, 77 76,78.
2. CHECKED MAGNETO TIMING TO ENGINE, RESET RIGHT MAG TIMING TO ENGINE.
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED. INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS" OIL.
5. INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.
- 7.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR

43 APPENDIX "D".


 DEAN CHRISTENSEN AP 3460321 IA

N24589

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

1/1/2020

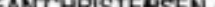
TACH AND ENGINE TOTAL: 2612.4

ENGINE TIME SINCE OVERHAUL: 700.1

1. CYLINDER COMPRESSIONS: 78, 78 78,74.
2. CHECKED MAGNETO TIMING TO ENGINE, RESET MAG TIMING TO ENGINE.
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED.
INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS"
OIL.
5. INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D".

43 APPENDIX D.

 DEAN CHRISTENSEN AP 3460321 IA

N24589

BEECHCRAFT C23 SERIAL # M-1405

12/22/2020

TACH & AIRCRAFT TOTAL: 2618.39

1. REPLACED VACUUM PUMP WITH NEW RAPCO PUMP PART# RA215CC SERIAL# A74380 OPERATION CHECK NORMAL

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

DEAN CHRISTENSEN AP 3460321

BROUGHT FORWARD

TOTALS

[illegible]

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

5/2/2021

TACH AND ENGINE TOTAL: 2618.4

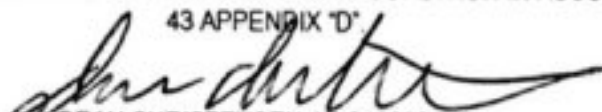
ENGINE TIME SINCE OVERHAUL: 706.1

1. CYLINDER COMPRESSIONS: 77, 78 77,75.
2. CHECKED MAGNETO TIMING TO ENGINE, RESET MAG TIMING TO ENGINE.
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED. INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS" OIL.
5. INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR

43 APPENDIX "D"


DEAN CHRISTENSEN AP 3460321 IA

BROUGHT FORWARD

TOTALS

G

53

EPAIRS — ADJUSTMENTS

SIGNATURE

LICENSE
NUMBER

N24589

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

4/2/2023

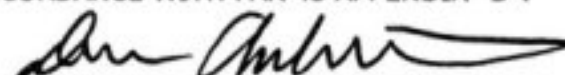
TACH AND ENGINE TOTAL: 2622.33

ENGINE TIME SINCE OVERHAUL: 710.03

1. CYLINDER COMPRESSIONS: 76, 76 77,76.
2. CHECKED MAGNETO TIMING TO ENGINE, RESET MAG TIMING TO ENGINE.
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED. INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS" OIL.
5. INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D".


DEAN CHRISTENSEN AP 3460321 IA

— 111 — 7G

ENGINE: LYCOMING 0360-A4G SERIAL # L-16456-36A

10/28/2025

TACH AND ENGINE TOTAL: 2622.44

ENGINE TIME SINCE OVERHAUL: 710.14

1. CYLINDER COMPRESSIONS: 72, 73, 72, 74.
2. CHECKED MAGNETO TIMING TO ENGINE, WITHIN TOLERANCE
3. CLEANED AND GAPPED SPARK PLUGS.
4. CHANGED OIL AND FILTER, OLD FILTER INSPECTED NO CONTAMINATES DETECTED. INSPECTED OIL SUCTION SCREEN. SERVICED ENGINE WITH AEROSHELL 100 "PLUS" OIL.
5. INSPECTED CARBURETOR INLET SCREEN, NO CONTAMINATES DETECTED.
6. GROUND RAN ENGINE OPERATION NORMAL AND NO LEAKS NOTED.

WORK PERFORMED BY DEAN CHRISTENSEN AND ERIC FRANCE

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D".

DEAN CHRISTENSEN AP 3460321 IA

[illegible]

N2 689



WESTERN AIRCRAFT
PROPELLER SERVICE INC.

Portland-Troutdale Airport
1510 N.W. North Perimeter Rd. – Troutdale, Oregon 97060
(503) 667-8865 – (503) 667-8937

F.A.A. Approved Repair Station N. FQ6R544N

PROPELLER LOGBOOK

MAINTENANCE & SERVICE HISTORY

MAINTENANCE RELEASE

Date

31 May '02

Sensenich Propeller
Model - 76EM8S5-0-60
Hub Serial - 11180K

Overhaul and Recondition Propeller. Comply with zygo inspection
Check angles, track, balance. Recontour and Refinish blades satin
finish alodine and paint propeller.

I certify that the Aircraft and/or Component identified above was
repaired and inspected in accordance with current FAA regulations
and found airworthy for return to service. Pertinent Details are on file
at this agency under **WO# 16426 DATE 05/31/02**

Laurie Marshall RP # 539720677

R.S. FQ6R544N

Western Aircraft Propeller Service Inc.

**1510 NW N. Perimeter Road
Troutdale, OR 97060
503-667-8865**

TSO - -----0-----

T.T. - 1912. 21 Hrs

NOTE:

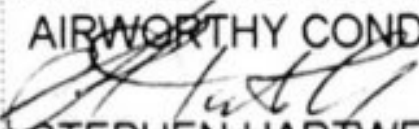
On Page 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
28 Aug 02	1912.21	0.0	Prop. Installed on Aft N 24589 AGAIN AND Torqued to 63 ft/lbs. & Satted. Prop is determined to be Air worthy this date. Robert C Baumann AP 535481671	
			CARLSBAD AIR SERVICE INC. 2148 PALOMAR AIRPORT RD. CARLSBAD, CA. 92008 760-431-7599 FAX 760-431-7508	
			DATE: 10/27/03 N#:N24589 S/N:11180K	
			Tach: 1975.31 hr TT: TTSMOH: 63.1 hr	
			This Prop has been inspected I/A/W a Annual Inspection, and was determined to be in an aiworthy condition at this time.	
			 IA547969946	
			-----END-----	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
N24589	MFG: SENSENICH	MODEL: 76EM8S5-0-60	HUB SN; 111801D	
3 NOV 04	TACH: 2014.87	TSNEW: 2014.87	I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I.A.W. A 100 HOUR INSPECTION PER FAR PART 43, APPENDIX D AND APPROPRIATE MANUFACTURERS MAINTENANCE MANUAL AND DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME. ALL ADs CHECKED AND COMPLIED WITH THROUGH BI-WEEKLY 2004-21  STEPHEN HARTWELL, A&P527582083IA	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
12-5-05			Verify that this Prop has	
Each	2039.02.		Been Inspected IAWA Annual &	
			and Found Airworthy this date.	
			See Ad compliance 1st E	
			This date. AIP516045856.	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Last Annual Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
		2/1/2007 Tach 2084.28 Inspected and dressed Prop. All AD'S checked for compliance this date, see AD compliance report. All work was performed I/A/W Beech service manual and annual inspection check list. I certify this Prop has been inspected I/A/W Annual inspection and was determined to be in an airworthy condition, this date. Eric Seabase A&P 3014906 IA 	
NOTE: Enter Comp.		Continues On Pages 11 & 12	

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
4/1/2008	Tach	<u>2104.7</u>	TSOH <u>192.4</u>	
Inspected propeller for Annual Inspection. Checked AD's through 2005-14-11. Propeller found to be in airworthy condition at this time and Returned to service this date.  Hugh Roberts IA 2680121				

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

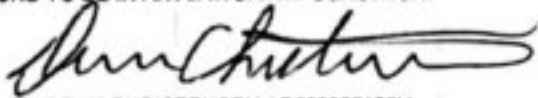
MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Descr	Authorized Signatures
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N24589
PROP: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

TACH & PROPELLER TOTAL: 2185.9

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


DEAN CHRISTENSEN AP5299071851A

N24589
PROPELLR: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

8/28/2010
TACH & PROPELLER TOTAL: 2282.7

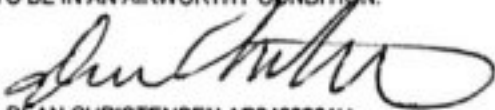
I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.

DEAN CHRISTENSEN AP34603211A

N24589
PROPELLR: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

9/5/2011
TACH & PROPELLER TOTAL: 2364.8

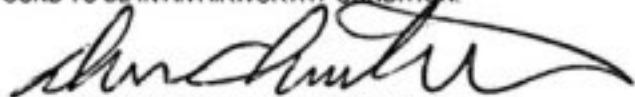
I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.


DEAN CHRISTENSEN AP34603211A

N24589
PROPELLER: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

11/6/2012
TACH & PROPELLER TOTAL: 2444.2

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


DEAN CHRISTENSEN AP34603211A

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: P5249	
4. Organization Name and Address: STOCKTON PROPELLER INC. 2478 N. WILCOX RD. STOCKTON, CA 95215				5. Work Order/Contract/Invoice Number: P5249		
6. Item	7. Description	8. Part Number	9. Eligibility*	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	SENSENICH PROPELLER	76EM8S5-0-58	*	1	11180K	INSPECTED
13. Remarks: CHECKED TRACK, ANGLES AND BALANCE. REPITCHED TO 58° SPECS. DRESSED AND PAINTED BLADES. NO FURTHER INSPECTIONS PERFORMED.						
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13			19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No:		20. Authorized Signature: 		21. Approval/Certificate No: UD7R333Y
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): MICHAEL BELMONT		23. Date (m/d/y): 4-18-13
User/Installer Responsibilities						
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.						
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.						
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.						
FAA Form 8130-3 (8-01)		* Installer must cross check eligibility with applicable technical data		NSN 0052-00-012-9005		

N24589
PROPELLER: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

LER TOTAL: 2541.9

AT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.

DEAN CHRISTENSEN AP3460321IA

N24589
PROPELLER: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

TOTAL: 2575.2

THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43

N24589

PROPELLER: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

TACH & PROPELLER TOTAL: 2608.8

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D".

DEAN CHRISTENSEN AP 3460321 IA

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D".

DEAN CHRISTENSEN AP3460321IA

N24589

PROPELLER: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

PRINTER

1/1/2020

TACH & PROPELLER TOTAL: 2612.4

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D".


 DEAN CHRISTENSEN AP34603211A

N24589

PROPELLER: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

PRINTER

5/2/2021

TACH & PROPELLER TOTAL: 2618.4

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D".


 DEAN CHRISTENSEN AP34603211A

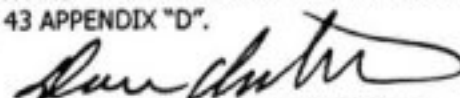
N24589

PROPELLER: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

4/2/2023

TACH & PROPELLER TOTAL: 2622.33

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D".


 DEAN CHRISTENSEN AP34603211A

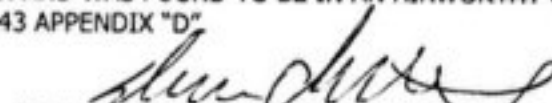
N24589

PROPELLER: SENSENICH 76EM8S5-0-60 SERIAL: 11180K

10/28/2025

TACH & PROPELLER TOTAL: 2622.44

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION IN ACCORDANCE WITH FAR 43 APPENDIX "D".


 DEAN CHRISTENSEN AP 3460321 1A
