

start 0536.9

Cessna.



**AIRCRAFT LOG  
AND MAINTENANCE RECORD**

712 JW  
N- K

SERIAL NO. 421A-1158

LOCK # LL40

Cessna<sup>®</sup>

AIRCRAFT LOG  
AND MAINTENANCE RECORD

Record of Cessna 421A 421A-0128 N7125W  
Make Model Serial Certificate  
With Engine Continental HTSO-520-D L-188721-D L-188673-D  
Make Model Serial  
From 3/23 19 70 to 1-5-77 19 77  
Detailing Time From \_\_\_\_\_ Hours To \_\_\_\_\_ Hours  
Owner THE GEORGE HSMAN CONSTRUCTION COMPANIS  
Address 4930 DEL RAY AVE. BETHESDA MARYLAND# 20014

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1969							
3/22/70	Wichita	Local	Local	4:35	4	35	
3/27/70							
(1970)							
3/23/70	WICHITA.	DULLES	DELIVERY	3:30	3	30	
3/23	DULLES	LOCAL	CHECK OUT.		0008	0	W.D. Schmidt 11671294-1F
3/24	DULLES	LOCAL	CHECK OUT.	1:1	0009	1	W.D. Schmidt 11671294-1F

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1    VOR 2	Place	Signature		
70				19 <u>70</u>	
3/27/70	0° +1°				I have inspected this aircraft and found it complies with the requirements of FAR 21.183. All mandatory changes have been complied with. Certificate of Airworthiness dated <u>3-21-70</u> was issued by me.
3/27	0° 0°	IAD.	DWS		
3/29	0° +1°	IAD	DWS		
4/5	0° +1°	IAD	DWS		
4/10	0° +1°	IAD	DWS		
4/18	0° +1°	IAD	DWS		
4/28	0° +1°	IAD.	DWS		<u>D.W. Malone</u> Executive Engineer Cessna Aircraft Co., Military Div. Delegation Option Manufacturer's E-3 By <u>Raymond M Rowden</u> Raymond M. Rowden
5/12	0° +1°	IAD.	DWS		
5/22	0° +1°	IAD	DWS		
6/2	0° +1°	MBS	DWS		
6/14	0° +1°	IAD	DWS		AIRCRAFT ARRIVED FROM FACTORY TO DULLES, 3/23/70.
6/25	0° +1°	IAD	DWS		ALL TIME FIGURED USING HOBBS METER.
7/3	0° +1°	IAD	DWS		
7/13	0° +1°	IAD	DWS		
7/29	0° +1°	SUMMIT AIRPARK	DWS		
8/13	0° +1°	IAD	DWS		
8/29	0° +1°	SUMMIT AIRPARK	DWS		
9/2A	0° +1°	IAD	DWS		



# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1    VOR 2	Place	Signature		
70				19 ____	
10/5	0° +1°	SUMMIT AIRPARK	JCS		5-17-70
10/5	0° +1°	DULLES	RHS.		100 hr. Inspection: Total time on a/c 97.00 hrs.
10/25	0° +1°	DULLES	RHS.		
11/5	0° +1°	LOWVILLE	RHS		
12/8	0° +1°	SUMMIT AIRPARK	JCS		
12/24	0° +1°	DULLES	RHS.		
1/8/71	0° +1°	DULLES	RHS.		
1/19	2° spread	SUMMIT AIRPARK KEH FIVE	RHS		This <u>Aircraft</u> has been inspected in accordance with <u>100 hr.</u> inspection. Details or work accomplished on file at this station under R.O. # <u>8238</u> Date <u>5-27-70</u> Inspector <u>Kenneth C. Cooke</u> Station # <u>1526</u> <u>A. P. Notes</u> Through <u>70-10-8</u> P/W. —
1/30	2° spread	IAD - HRH	RHS		
2/19	2° spread	HRH IAD	RHS		
2/22	2° spread	HRH	RHS		
3-1	2° spread	HAR-CAN	RHS	6	INSTALLED NEW HOBBS METER READING "0" TIME: 5/17/70 <u>Bill Schmidt</u>
3-20	2° spread	RAY	RHS		
4/2	2° spread	IAD - HRH - LOC	RHS		
4-14	2° spread	SZ - VOR	RHS		
4/23	2° spread	BOS - VOR MASS	RHS		
4-6	2° spread	HRH - VOR	RHS		
4-19	2° spread	SZ - TOR - CAN.	RHS		



# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1    VOR 2	Place	Signature	19 ____	<small>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</small>
					<p>I CERTIFY THAT THIS <u>AIRCRAFT</u></p> <p>WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE</p> <p>WITH A <u>ANNUAL</u> INSPECTION AND IS</p> <p>APPROVED FOR RETURN TO SERVICE. PERTINENT</p> <p>DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER</p> <p>ORDER NO. <u>10170</u> DATE <u>8/28/76</u></p> <p><u>Alan A. Bower</u> INSPECTOR FOR</p> <p style="text-align: center;">SUMMIT AVIATION, INC. MIDDLETOWN, DELAWARE F.A.A. APPROVED STATION 1216</p> <p><u>Time at Prop. 200 HRS.</u></p> <p><u>Clw 5/4 70-25 Clew. Torque Tube Prop.</u></p> <p><u>Clw 5/4 70-29 Ailwon Stop Ball Prop.</u></p>



# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE  19 ____	REMARKS  <small>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</small>
Date	Bearing error	Place	Signature		
VOR 1	VOR 2				
					10-6-70 Installed Cessna service kit AK402-20B (800 DME, Ram air cooling kit) Weight + Balance Negligible
					Installed Cessna Accessory Kit AK421-66A Rudder Pedal gust Lock. Weight + Balance data as follows:
					New Empty Weight 4957.4
					Fuel 151.0
					Useful Load 1882.6
					<i>Billy J. Wheel</i>
					SUMMIT AVIATION, INC.
					SUMMIT AIR PARK
					MIDDLETOWN, DELAWARE
					F.A.A. APPROVED
					REPAIR STATION 1216





DATE

F

19



K-1265

No. 8153

MAINTENANCE RELEASE

King Model ~~DDF 800~~ \* Serial No. C-1638

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

Pertinent details of the repair are on file at this repair station under order number 17834

Date 1-4-71 Signed J. Christal for

**KING RADIO CORP.**  
400 North Rogers Road  
Olathe, Kansas

MMF 3334  
~~CRS-3333~~

SIGNATURE OF PILOT

REPAIRED

OVERHAULED

Final Insp.



Final Test



Customer Acceptance

CARRY FORWARD THE TOTAL ACCUMULATED

074-5186-100 (REV. 10-79)



# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature	19 ____	<p style="font-size: small; margin: 0;">Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p>
					<p>I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. RALEIGH DURHAM AVIATION, INC., C. R. S. #5383.</p> <p>DATE <u>July 6<sup>th</sup> 1971</u> TOTAL TIME <u>406.7 Hours.</u></p> <p>SIGNATURE <u>William E. Howell</u></p> <p>Complied with ME-71-2 wing rib insp., ME-71-8 Elevator torque tube insp.</p> <p>Relubricated both main gear scissors</p> <p>Complied with FAR-91-170 installed overhauled altimeter SN 43823 overhauled and tested by Aircraft instrument service on W.O. # 03996 5-5-71. Verify static system has been checked and found to comply with FAR-91-170 instrument dated <u>5-5-71</u></p> <p>Complied with SH-ME-71-1 rudder torque tube replacement</p>



# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
4/10/72	VOR 1	VOR 2	19__	19__	<p>THIS AIRCRAFT <del>ENGINE</del> HAS BEEN INSPECTED IN ACCORDANCE WITH THE PROVISIONS OF AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>DATE OF INSPECTION <u>4-10-72</u></p> <p>TACH TIME <u>435.1</u> TIME IN SERVICE _____</p> <p>WORK ORDER No. <u>U-5830</u></p> <p>INSPECTORS SIGNATURE <u>[Signature]</u></p> <p>THOMPSON FLYING SERVICE, SALT LAKE CITY</p> <p>CERTIFIED REPAIR STATION No. 279</p>
4/6/72					<p>VOR TEST PERFORMED AT 580.9 HRS FLT TIME ACCURACY CERTIFIED TO BE WITHIN 40</p> <p><u>[Signature]</u> 1753918</p>

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

A/D<sup>2</sup> CHK'D. TO & INCH.  
12-13





# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91. 25			DATE	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error	Place		
VOR 1	VOR 2		19 ____	
July	25,	1973	Hobbs	<p>Reads 825.0 hrs (Total Time on Aircraft 925.0)</p> <p>Replaced Nose Tire + greased Nose Bearing, Replaced Right Main Tire + greased Wheel Bearing, Cleaned Main Fuel Strainers, Greased Landing Gear Fittings, Checked Brake Fluid, Inspected All cables, pulleys, brackets, etc. Performed gear Retract Test in accordance with Service Manual, made general inspection of Airframe &amp; systems - Everything Satisfactory. I certify this aircraft has been inspected in accordance with a 100 hr inspection -</p> <p style="text-align: right;">Boyd Grandy A + P 1597007</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center;">F. A. A. APPROVED SERVING</p> <p>I certify that this AIRCRAFT</p> <p>has been inspected in accordance with</p> <p style="text-align: center;">Annual</p> <p>was determined to be in compliance with</p> <p>Date 8-1-73</p> <p style="text-align: right;">W. H. King</p> <p style="text-align: right;">A I 37007</p> </div>

Total 825.0

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 11 Sep 73	Hubbs	866.5	REPLACED WITH REBUILT UNIT		PILOTS		ALTIMETER
<p>THE STATIC PRESSURE SYSTEM AND SENSITIVE ALTIMETER INSTRUMENTS HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH FAR 91.170.</p> <p>DATED <u>11 SEPT. 73</u> <span style="float: right;">REPAIR STATION 683</span></p> <p>AUTHORIZED SIGNATURE <u><i>David A. Calvery</i></u></p>							
Nov. 28 1973	Hubbs	930.7	dw AD 73-22-1	By	INSTALLATION OF GREENIA SERVICE KIT 421-56		DWP 1820299

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE







## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 2-4-75	Installed		Windshield anti-ice kit				
	Calculated weight		of new installation				
			of balance amended				
			London Orbeck				
			INSPECTOR RS410				
4/17/75	Installed		Radar antenna AVQ-45/46 serial #1573				
	serial #1935, + radar indicator AVQ-46 serial #1743		Installed stroke is 337 4/10				
	100 HR inspection						
			Robert S. Muckley				
			47 1887241				
4-15-75	Have inspected		Airplane & Engine Aircraft in Anchorage for				
	Sherry flight to Portland Oregon		U.S. Steibach AP 54425-41				


CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE







## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 ____	
					<p>1-22-76</p> <p>The aircraft was rebuilt after landing damage. All of the required parts were purchased new from the Cessna Aircraft Company. Hours meter reads 1242.7</p> <p>MAINTENANCE RELEASE</p> <p>THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY TO SERVICE.</p> <p>PERMANENT RELEASE AND REPAIR ARE ON FILE AT THIS AGENCY UNDER ATR# 10875</p> <p>DATE 1-22-76 SIGNATURE <i>Kenneth F. Mable</i></p> <p>WESTERN SKYWAYS, INC.  ASST. CHIEF AN FAA COMPANY INSPECTOR RS4110</p> <p>F.A.A. APPROVED REPAIR STATION No. 4110 PORTLAND-TROUTDALE AIRPORT TROUTDALE, OREGON</p>



## MEMORANDA

Date

1-22-76

AD75-09-13 Amelt 39-2178 Complied with. Installed oil inlet adapters P/N 640793 both engines.

AD75-13-08 Amelt 39-2419 Installed new dampers as required on the exhaust system. Installed SK421-67 Kit on the last pipe - Bar meter reads 1242.7

WESTERN

Skyways, Inc.

PORTLAND-TROUTDALE AIRPORT

TROUTDALE, OREGON

F.A.A. APPROVED REPAIR STATION

No. 4110

Kenneth F. Macble

ASST. CHIEF

INSPECTOR RS4110

Date

CALIBRATION DATA

Altitude - feet x 1,000

	Error	Error
-1	-	16
0	0	18
1	0	20
2	0	22
3	+10	25
4	-10	30
6	-20	35
8	-40	40
10	-50	45
12	-70	50
14	-60	-
		-40
		0
		+30
		+60
		+80
		+160

I certify that the altimeter tests required by FAR part 91.170 and AC43-203A have been performed. The Altimeter, s/n 42828 was tested to 30,000 feet.

AIRCRAFT INSTRUMENT SERVICE, INC.  
 FAA CERT. NO. 3812

Date 5-5-71

Signed Ralph J. Pacey

SEE 7/6/71 ENTRY ON FAR-  
 91-170 *[Signature]*  
*[Signature]* 86861-40

AMERICAN

AVIONICS  
INSTRUMENTS

PERIMETER ROAD

BOEING FIELD  
ONE 763 8533

T E

1/2 over haul

- Nov. 74

AEU-1021.0

1-2-76

~~1242.7~~

6-10-76

~~1335.2~~

1654.4

Hubb's replaced

1358.8

1635.5

1242.7  
382.9

Hubb-20-417 lbs SMH

SMOH-393

365  
758

+ Present weight

713  
289.  
424

44.2/lb.

## **Symbolic Displays, Inc.**

### **LIMITED WARRANTY OF MATERIALS AND WORKMANSHIP**

Symbolic Displays, Inc. (manufacturer) warrants to the original purchaser of SDI/Hoskins products, that said units are free from defects in material and workmanship under normal use and service. The manufacturer's obligation under this warranty shall be limited to repair, replacement, or exchange of any part or parts, at the manufacturer's option, which may thus prove defective under normal use and service within one year from the date of sale to the original purchaser, or 18 months from factory shipment date, whichever occurs first. And which, upon examination by the manufacturer, shall disclose to its satisfaction to be thus defective. This warranty is expressly in lieu of all other warranties, express or implied including warranties of merchantability and fitness for use, and of all other obligations or liabilities on our part. We neither assume, nor authorize any person to assume for us, any other liability in connection with the sale of SDI/Hoskins products. This warranty shall not apply to these parts, nor any part thereof, which has been subject to accident, negligence, alteration, abuse, or misuse. We make no warranty whatsoever in respect to any accessories or parts not supplied by SDI/Hoskins, nor do we make or extend any warranty with respect to improper installation of this unit. The term "original purchaser" as used in this warranty, shall be deemed to mean that person for whom the SDI/Hoskins products were originally installed. This warranty gives you specific legal rights and you may have other rights which may vary from state to state.