

AIRCRAFT LOG

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AIRCRAFT LOG

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IMPORTANT NOTICE

Dear Owner:

Federal Aviation Regulation Part 91.170 requires that the static pressure system(s) and sensitive altimeter instrument(s) be inspected every two (2) years in accordance with Part 43, Appendix E, if the aircraft is to be operated in controlled airspace under IFR.

The entry in your aircraft log lists the date on which this test was performed on your static system(s) and altimeter(s). Because these tests are accomplished during instrument and aircraft assembly, this date may be a maximum of twelve (12) months prior to the date on your Airworthiness Certificate.

Because of this difference, Cessna recommends that you retest and inspect the static system(s) and altimeter(s) at your first Annual Inspection.

In following this recommendation, a schedule will be established whereby subsequent test and inspection periods will coincide with an Annual Inspection to minimize aircraft down time.

Customer Services Department
Cessna Aircraft Company

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
8-27	VOR 1 VOR 2	RNZ D.O.B.		19 73	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
					INSTALLED CESSNA 300 TRANSDON
					SEE REVERSED EQUIPMENT LIST DATE 1
					FOR DETAILS.
					NEW EMPTY WEIGHT 1099.3
					NEW G.G. 32.74
					NEW USEFUL LOAD 500.7
					TOTAL TIME 21 HRS.
					David O. Bly
					Thurston
					Agron Mun. Airport
					Westfield, Mass 01085
					F.A.A. CERT. PENDING
					Harry R. Thompson
					A + P # 174801 F.A.

COMPLETE THIS APPLICATION AT THE TIME OF
INSTALLATION. MAIL FACTORY COPY TO KING RADIO.
CUSTOMER COPY MAY BE USED IN LIEU OF WARRANTY
CARD FOR 30 DAYS.

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CARD FOR 30 DAYS.

REGISTERED OWNER

REGISTERED OWNER
BARNES AVIATION INC
ADDRESS

ADDRESS
PO Box 477

CITY AND STATE
WESTFIELD MASS

CHIEF PILOT
☐ NEW AIRCRAFT ☒ USED AIRCRAFT
 INSTALLATION INSTALLATION 175 AIRCRAFT HOURS WHEN INSTALLED

MODEL C-150 SERIAL 150 INSTALLED 10518

FIRST APPLICATION FOR WARRANTY CARD ☒ YES ☐ NO
PREVIOUS CARD MUST BE RETURNED WITH APPLICATION

UNIT MODEL NO. KT-78 SERIAL NO. 10684

CUSTOMER

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

NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
		HOURS	10THS	

[illegible]

DATE	100 hr Ind.	REMARKS
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Enter here general data with reference to "Name" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
Oct 5 1973				19 73	100 hr Insp. Enter here general data with reference to "VOR" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown. touch time 99.0 total time 99.0 I certify Wheels removed Brakes insp. Bearings greased Landing gear insp. Nose struts checked for service op. Shimmy dampener checked. Nose, torque, wings greased. fuel selector valve drained. Main fuel strainer removed and cleaned. gyro and vacuum filters cleaned. Post checked for condition and markings. Lights and Electrical system checked. all fuselage removed and aircraft inspected. I certify that this Aircraft has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. NP 1A 1546007

COMPLETE THIS APPLICATION AT THE TIME OF
INSTALLATION. MAIL FACTORY COPY TO KING RADIO.
CUSTOMER COPY MAY BE USED IN LIEU OF WARRANTY
CARD FOR 30 DAYS.

REGISTERED OWNER

BARNES AVIATION INC

ADDRESS
PO Box 477

CITY AND STATE

WESTFIELD MASS

CHIEF PILOT

☐ NEW AIRCRAFT INSTALLATION ☒ USED AIRCRAFT INSTALLATION 175 AIRCRAFT HOURS WHEN INSTALLED

MODEL C-150

N- 10518

FIRST APPLICATION FOR WARRANTY CARD ☒ YES ☐ NO
PREVIOUS CARD MUST BE RETURNED WITH APPLICATION

UNIT MODEL NO.

SERIAL NO.

KT-78

10684

CUSTOMER

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

NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
		HOURS	10THS	

[illegible]

REMARKS
100 lbs. Ind.

VOR Receiver operation checked
in accordance with FAR 91.25

DATE _____

19 志

Date	Bearing error		Place	Signature
	VOR 1	VOR 2		

06/5 1973

Tuck Store

79.6

<i>total sum</i>	<i>total sum</i>
---------------------------	---------------------------

99.0

Deputy

Wheels removed Brakes insp. Bearings greased Landing gear insp. Nose checked for signs of skimming compressor checked nose torque links greased fuel selector valve drained. Main fuel strainer removed and cleaned. yaw and vacuum filters cleaned. Post checked for condition and markings. Lights and Electrical system checked. all fuses removed and aircraft inspected. I certify that this Aircraft has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. NP 1A 1546007
Cromie D. Owens.

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

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[illegible]

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VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1 VOR 2				19	
FEB 19				74	100 Hr. Insp. SERVICED BATTERY, FILLED BRAKE RESERVOIRS, NOSE STRUT, GREASED NOSE GEAR, ROTAX TIRES, GREASED WHEEL BEARINGS, DRAINED SUMPS, CHECKED E.L.T. AND ELECTRIC SYSTEM. CHECKED OIL & BYRD FILTERS - I certify this aircraft has been inspected in accordance with 100 hr. inspection and has been found to be in airworthy condition. Walter E. Thomas A/C # 2202535
1974 MAR 4					TACH TIME 309.0 INSTALLED NEW STARTER CHECKED. ENGINE RUN AND OK. Walter E. Thomas A/C # 2202535

AIRCRAFT LOG

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AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2			
APR 24				19 74	<i>Annual Inspection</i> Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
					Tach Time 395.0 BATTERY SERVICED, FUEL TRANS. TIGHTENED, FUEL STRUT WITH GREASE & HYD. FLUID - BRAKE KE... INSTALLED NEW BRAKE LINES ON BOTH SIDES - 4.0... BEARINGS OK - INSTALLED WHEEL SPARE - CHECK... VALVE & HYD. FILTERS - OK. ELT - ELECTRICALS OK. - REMOVED & CLEANED IGNITION SWITCH CHECKED GENERAL CONDITION OF AIRCRAFT OK (GOOD NO PROBLEMS) A.P. NOTES TAKE 74-8. I certify that this aircraft has been inspected in accordance with AN ANNUAL INSPECTION and has been found to be in airworthy condition. See back of log for A.P. HISTORY & SPEC. NOTES. INSPECTION FORM ON FILE AT BARNES AVIATION Harry A. Thompson ATP #174801 I.A.

[illegible]

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2			
May 6				19 <u>74</u>	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown. Removed TURN & SLIP INDICATOR - Ripped NEW TURN & SLIP INDICATOR # PCRSIN 81 [Signature] ATP # 2205
5	JUNE	1974	TOTAL		TIME - 494 HRS. REMOVED CESSNA 300 TRANSFER CORRECTED WT + BAL. AND. EQUIP. LIST. Harry R. Thompson ATP # 174801
5	JUNE	1974	TOTAL		TIME 494 - 100 HR. INSPECTION - SERVICE BATT. - TIGHTEN FUEL TRANS. - DRAIN FUEL SUMPS - CLEAN GYRO + VAL. FILTERS - SERVICE SHOCK STRUT - GREASE NOSE GEAR - FILL BRAKE RESERVOIR - CK. STATIC SYSTEM - CK. ELT. - I certify that this aircraft has been inspected in accordance with a 100 HR. INSPECTION and has been found to be in airworthy condition. Harry R. Thompson ATP # 174801

AIRCRAFT LOG

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

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VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
				19 74	100 HR. INSPECTION
					Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown"
			JULY 19	613 HRS.	- SERVICE BATT. - FILL BRAKE
					SERVICE SHOCK STAY - GREASE GEAR
					SHIMMEY DAMPENER - DRAIN FUEL SUMP
					FUEL TRANSMITTERS - CLEAN GYRO AND VAC.
					OK. STABIL SYSTEM - OK. FLT. - I certify that
					aircraft has been in accordance with a 100
					INSPECTION and has been found to be in service
					condition. Harry R Thompson
					AIP #174801

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

VOR Receiver operation checked in accordance with FAR 91.25				AIRCRAFT LOG		REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature	DATE		
Aug 16				1974	100 HR. Inspection	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE". ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown. OIL changed, SCREEN CLEANED ON FUEL REPLACED LEFT & RIGHT MAIN TIRES, L. BRAKE PADS, TIGHTENED FUEL TRANSMITTER CLEANED SPIN & VAL FILTERS, SERVICED RESERVOIRS, SERVICED NOSE STRUT & BRACE, FLAR, STATIC CKOK, DRAINED FUEL SUMPS, & noting that this aircraft has been inspected in accordance with 100 hr. inspection and to the best of my knowledge to be in airworthy condition. <i>[Signature]</i> A14 EC0535
				17 SEPT 1974		- REMOVED PROP SPINNER & BACK PLATE <i>[Signature]</i> A14 EC0535

100 H.P. Inspection	REMARKS

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

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VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
10/74	VOR 1 VOR 2			19__	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE". ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown
Oct 4	TACH	TIME	848.0		REPLACED PROP SPINNER BUSHING HARRY R THOMPSON AT P#174801
TACH.	875	-	15 OCT. 1974		REPLACED FUSELAGE AFT BULKHEAD AND TIEDOWN RING - PATCHED SKIN WITH EXTERNAL PATCH HARRY R THOMPSON AT P#174801
23	OCT.	1974	TOTAL TIME	910 HRS.	ANNUAL INSPECTION - SERVICE BATT. - DRAIN FUEL SUMPS - CLEAN LYD + VAC. FILTERS - GREASE NOSE GEAR - SERVICE STRUT - SERVICE WHEELS + BRAKES - FILL BRAKE RESERVOIR - CK. FLT + STATIC SYSTEM. HARRY R THOMPSON AT P#174801 a century and the aircraft has been inspected in accordance with AN ANNUAL INSPECTION and has been found to be in

AIRCRAFT LOG

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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			1974			
3	DEC.	TOTAL TIME			1016.00 - TIGHTEN FUEL TRANSMITTER BATT. - REMOVE WHEEL FAIRINGS - GREASE WHEEL BEARING - SERVICE SH. STRUT - GREASE NOSE WEAH - DRAIN SUMPS - CLEAN HYD + VAC. FILTERS - CK. + STATIC SYSTEM - INSTALLED CARBON ACTIVATION TO COMPLY WITH AD 74-24-13 - PLACARD IN AD 74-18-15 ELT SUPPRESSOR DUE DEC. 3 1974 PART ORDERED SEPT. 1974		
					I certify that this aircraft has been inspected in accordance with a 100 H.R. INSPECTION and has been found to be in airworthy condition.		
					Harry G Sklarson		
					A+P #174801		
		12 DEC. 1974 -			INSTALL ELT SUPPRESSOR TO COMPLY WITH AD 74-18-15		
					Harry G Sklarson		
					A+P #174805		

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AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
1975	VOR 1 VOR 2			19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE". ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
JAN 23	HWS	136106 HWS			Changed Both Main Tires. <i>[Signature]</i> H. J. Murphy
JUN 23	TNR				
JUN 23	TNR	Time 1114.7	100 Hour Inspection Due. Tightened Fuel Trans. Checked Batts. Serviced Brakes Cyls Drained Fuel Tanks. Replaced all 4 brake linings and rivets. I certify that this aircraft has been inspected in/A/W 100 hr requirements AND has been determined airworthy. Will J. Murphy #724714		Synthetic Pressure Check Accomplished in/A/W FAR 91.170 Will J. Murphy #1724714
		Due to Battery			

[illegible]

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 <u>75</u>	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
					TACH TIME 1135 FEB. 5 - INSTALLED UNITED ALTIMETER - SE. TO COMPLY WITH AD 74-24-13 - ALTIME DATED 2-3-75 - STATIC SYSTEM CKD. A.D. F.A.R. 91.170 AND PART 43 APP.E. Harry G. Chapman A + P # 174801 ANNUAL INSPECTION
25 MARCH 1975					TOTAL TIME 1214 - TACH 1214 - SERVICE BATT. - SERVICE BRAKE CYL. + RESIVOIR - CLEAN OYRD + VAC. FILTERS - DRAIN FUEL SUMPS - CLEAN FUEL SCREEN - CK. ELT. - CK STATIC SYSTEM FOR LEAKS - I certify that this aircraft has been inspected in accordance with AN ANNUAL INSPECTION and has been found to be in airworthy condition. Harry G. Chapman A + P # 174801 I.A. A.D. LISTING REAR OF LOG. -

[illegible]

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2			
				19 <u>75</u>	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE". ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
					100 HR. INSPECTION
13 MAY 1975					TOTAL TIME 1314 HR. - TACH 1314 HR. - SERVICE B. CLEAN + GREASE WHEEL BEARINGS - TIGHTEN FUEL TRANSMITTERS - FILL BRAKE RESERVOIR - CH. ELT - SERVICE SHOCK STROT & SHIMMEY DAMPENER - GREASE NOSE GEAR - DRAIN FUEL SELECTOR CLEAN GTAD + VAC FILTER - I certify that this aircraft has been inspected in accordance with a 100 HR. INSPECTION and has been found to be in airworthy condition. Harry O. Thompson AT PD 174801

[illegible]

VOR Receiver operation checked in accordance with FAR 91.25				DATE		100 HR. INSPECTION REMARKS	
Date	Bearing error	Place	Signature				
	VOR 1	VOR 2					
24	SUND	-	TOTAL TIME	1419	HRS.	-	REPLACE LT. TIRE - R
							BRAKE DISCS - SERVICE BATT. - FILL
							RESIVOIR - DRAIN FUEL SUMP - CLEAN
							VAC. FILTERS - CLEAN + GREASE WHEEL
							BEARINGS - SERVICE SHOCK STAY + OR
							NOSE GEAR - CH. STATIC SYSTEM + ECT. -
							I certify that this aircraft has been inspected
							in accordance with a 100 HR INSPECTION and has
							been found to be in airworthy condition.
							Wally D Thompson
							AT P#174801
1	AUG.	1975,	100 HR.	INSPECTION	-	TOTAL TIME	1521 HR.
				REPLACE BRAKE	LININGS -	REPLACE TAIL LITE BULB -	SERVICE
				BATT. ✓	FILL BRAKE	RESIVOIR -	DRAIN SUMP -
				CLEAN	WHEEL	FILTER -	GREASE
				GEAR -	REPLACE SEAL	ON SHOCK STAY	VALVE -
				I certify	that this aircraft	has been inspected	in accordance with a 100 HR
				INSPECTION and has	been found to be	in airworthy condition.	
							Wally D Thompson AT P#174801

AIRCRAFT LOG- MEMORANDA

Date	100 hr Inspection
5 Sept 1975	Tach Time 1618.2 - Rotated Lt. MAIN tire - Replaced Lt main tire VALVE Core - Cleaned VAC & Gyro Filter - Removed all Panel Inspected and Reinstalled. Filled Brake Reservoirs checked lightly. Checked BATT. I certify that this aircraft has been inspected in accordance with 100 Hour requirements and has been found to be airworthy. Willy Murphy ACP 1724714
3 Nov 1975	Tach Time 1703 Serviced Hyd. Fluid in Nose strut + ADD AIR Willy Murphy ACP 1724714

MEMORANDA

Date	100 HR - INSPECTION - TOTAL TIME 1722 - TACH
12 NOV. 1975	SERVICE BRAKE RESINOIR - CLEAN CYRO + VAC DRAIN FUEL SUMPS - TIGHTEN FUEL TRANSMITTER - SERVICE BATT. - REPLACE RIGHT BRAKE LINING - I. LT. MAIN TIRE - I certify that this aircraft has been inspected in accordance with a 100 HR. INSPECTION and has been found to be in airworthy condition. Harry D Thompson ACP 174801
	ANNUAL INSPECTION
16 JAN. 1976	TOTAL TIME 1819 HRS - REPLACE BRAKE LININGS - SERVICE BATT. - DRAIN SUMPS - SERVICE SHOCK STRUT - FILL HYD. RESINOIR - CK. FLT. - REPLACE NOSE WHEEL - REPLACE ROT. BEG. FUSE - TIGHTEN FUEL TRANSMITTERS - I certify that this aircraft has been inspected in accordance with AN ANNUAL INSPECTION and has been found to be in airworthy condition. Harry D Thompson ACP 174801 F.D.

MEMORANDA

Date	ANNUAL INSPECTION
24 APRIL 1974	TOTAL TIME 395 HRS.
	NO APPLICABLE A.D. - CHD THRU 74-8
	AIR. SPEC #3A19- REV. 21 Rte #1 + #2 C.W.
	Harry A. Thompson ATP #174801 I.A.
25 MARCH 1975	ANNUAL INSPECTION
	TOTAL TIME 1214 HR.
	A.D. LISTING.
	74-18-15 - INSTALL EGT SUPPRESSOR.
	74-24-13 - ALTIMETER REPLACED Harry A. Thompson ATP #174801 I.A.
2/13/76	Tech 1830 hrs. Replaced R.H. Main tire/w/box 6 Recap Reack R. main wheel legs. Charles V. Frey 2011812

MANUFACT

PART NAME

DATE

REMARKS

FAA REP

SCALE CORRECTIONS

TRUE ALTITUDE	Gage Correction	
	Room Temp. °C	Low Temp. °C
-1000	0	
0	+10	
500	+10	
1,000	+10	
1,500	+10	
2,000	+10	
3,000	+20	
4,000	+20	
6,000	+40	
8,000	+50	
10,000	+50	

TESTED

BY: n. helen

ALTIMETER SER.# 94201

TRUE ALTITUDE	Gage Correction	
	Room Temp. °C	Low Temp. °C
12,000	+50	
14,000	+40	
16,000	+30	
18,000	0	
20,000	-20	
22,000		
25,000		
30,000		
35,000		
40,000		
45,000		
50,000		

DATE: 2-3-75

C & R ConnAir, Inc.
Brainard Airport
Hartford, Conn.
203-522-9191