



AIRCRAFT LOG AND MAINTENANCE RECORD

~~N 9144X~~ SERIAL NO. 18504385

1429-13

#1



AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25		
Bearing error	Place	Signature
VOR 1	VOR 2	

Enter here general data with reference to "Time" 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.

REMARKS

DATE 10-17-76

Removed Strike Finder system and KX-165 Nav Com. Installed GNC-250 GPS com. Moved #2 KX-155 to #1 Position and Installed R-445 VOR converter and R508 Relay switching R-445 and GNC-250 to existing ASI. Installed GPS 100.

MAINTENANCE RELEASE

The component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repairs are on file at this Repair Station under work order 13718

Signature *[Signature]* Date 10-17-76

for CRS, BDKR393C, STC Aviation, Inc.

St. Cloud, MN 56302.

These 403.2

8/24/97 Annual inspection performed this date. All cables and pulleys lubed. Wheel legs inspected and lubrications replaced. All ADS read and compared. It is noted this aircraft has been inspected in accordance with an annual inspection and found to be in satisfactory condition. *[Signature]* APP 14-365584077

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
19 10-11-97 <i>Tach</i> <i>410</i> <i>TT410</i>	Check AD's see lists in the back of engine and airframe logbooks for compliance. <i>Megyn Durbell A4P475043444</i>						
8-30-99	443.1 tach	Replaced Horizon	with overhailed unit				
			MAINTENANCE RELEASE				
			The component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repairs are on file at this Repair Station under work order 17426.				
			Signature <i>R+T</i> <i>Gardner</i>	Date <i>8-30-99</i>	Type of Certificate/Number		
			<i>R+T / 2429051</i>	for CRS BOMR09SC, STC Aviation, Inc., St. Cloud, MN 56302.			

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

October 18, 1999

Performed an annual inspection this date. The following work was accomplished:

- Install external data plate
- Adjust aileron cable tension
- Repair parking brake handle attach bracket
- Replace connector on Flint tank switch wire
- Install limitations placard
- Install baggage weight placard
- Remove two switches in panel that were not connected
- Adjust take-off indicator
- Replace left static sump
- Replace strainer tube and bowl
- Replace fuel line clamp
- Tighten brake line clamp
- Replace forward quick drain
- Verify airspeed markings-correct for Robertson

MEMORANDA

Repair stall warning tube leak
Secure wire in wing
Secure Flint tank line in wing
Tighten flap roller bolts
Replace battery
Replace ELT battery
Replace low voltage light
Replace two panel mounts
Balance tires
Refill brake master cylinders
Replace one heat shield on engine intake
Service tail wheel
Clean connection on HSI
Install new nav light bulb
Inspect seat tracks i/a 87-20-03 found good
Install new pilots seat stop

MEMORANDA

Checked AD's and found all to be compliant (see list). Checked all applicable service bulletins.

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

Greg Mostrel A&P IA 475043444



October 20, 1999
N888DK
Tach Time: 451.5

Removed and replaced Encoding Altimeter. Replacement altimeter Aeromech 8140B-30 s/n 1571F. VFR check completed, see following certification.

Thomas J. Baum 389766060

I certify that the altimeter, static system, transponder and altitude reporter test required by FARs 91.411 & 91.413 have been performed and found to be within the limits of FAR43 Appendixes F.

Aircraft tested to 20,000 ft.

Altimeter Model	Aeromech	8140B-30	S/N #1	1571F	#2
Transponder Model	King 4716A		S/N #1	92153	#2
Altitude Reporter	Aeromech	8140B-30	S/N #1	1571F	#2

Signed *Thomas J. Baum* Date 10/20/99

VFR ONLY

Top Flight Avionics, LLC Cumberland, WI 54829
CRS # T53R1530

N# : 888DK
Tach Time: 451.5



Phone:
(913) 782-0630
CRS AMYR171C

Airframe Log/Repair
N 888DK
S/N 18504385

Date: 11-18-99
Tach Time: 461.3

Work Order #0807

Replaced right main tire, P/N 7.00X6 6 ply.

I certify that this repair/installation has been inspected and determined to be in an airworthy condition. Pertinent details are on file under the above work order.

Signed Wm. C. Sevel for Olathe, Kansas 66051 FAA Repair Station #AMYR171C
Kansas City Aviation Center, Inc 151st and Pflumm Road



Phone: (913) 782-053
CRS AMYR171C

Airframe Log/Repair
N888DK
S/N 4383

Work Order# A0894

9-Dec-99
Tach Time: 461.4

Adjusted R & L door catches. Covered unused circuit breaker holes in panel.
I certify that this repair has been inspected and determined to be in airworthy condition. Pertinent details are on file under the above work order.

Signed Wm. C. Sevel for Olathe, Kansas 66051 FAA Repair Station #AMYR171C
Kansas City Aviation Center, Inc 151st and Pflumm Road



Phone: (913) 782-053
CRS AMYR171C

Airframe Log/Repair
N888DK
S/N 4383

Date

Work Order# Z0889

8-Dec-99

Tach Time: 461.4

Replaced Fwd and aft RH aileron rod ends with new units PIN S1819-3.
I certify that this repair has been inspected and determined to be in airworthy condition. Pertinent details are on file under the above work order.

Signed *[Signature]* for
Kansas City Aviation Center/Inc 151st and Pflumm Road Olathe, Kansas 66051 FAA Repair Station #AMYR171C



Phone: (913) 782-0530
CRS AMYR171C

Airframe Log / Repair
A/C Reg.: N888DK
S/N: 18504385

Date: 26-Jan-00
Tach: 494.3

Work Order: E8361

Removed GNC250 GPS/Comm system and replaced it with a GNS430 system. Added KI209 to the KX155.
Weight and balance updated. VFR 337 Completed. IFR 337 submitted.

I certify that this repair has been inspected and determined to be in an airworthy condition. Pertinent details are on file under the above noted work order.

Signed *[Signature]* for Kansas City Aviation Center, Inc
151st and Pflumm Road Olathe, Kansas 66051 FAA Repair Station #AMYR171C