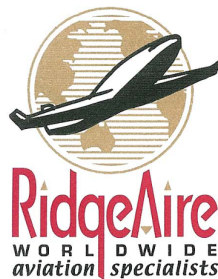


N2130L

1976 Beech 58TC Baron

Damage History Records

Aircraft S/N: TK-25



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

YEAR:

N2130L

Date: 7/8/2008

Tach: 828.2

DATE

Removed and reinstalled engine due to prop strike after inspection and repair by Ram Aircraft. Removed propeller and installed new propeller model: PHC J3YF 2UF, S/N ED5311B, re-installed prop governor after overhaul, OPS check good, this airframe is approved for return

Dana Brewer 507646159IA

Repair

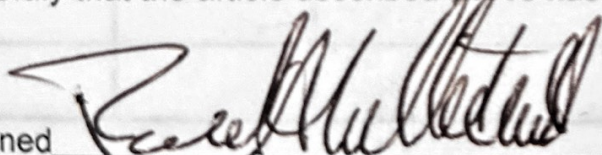
RONSON AVIATION, INC CRS EHHR538D TRENTON-MERCER AIRPORT TRENTON, NJ 08628
(609) 771-9500 FAX (609) 771-0651

REG #	N2130L	DATE:	12-11-07
MAKE:	BEECH	W/O #:	424123
MODEL:	58TC	HOBBS	0758.3
AIRFRAME LOG	S/N: TK-25	TT:	0758.3

1. INSTALLED GARMIN GPSWAAS SOFTWARE VERSION 3.0 UPGRADE IAW GARMIN S.S.B. No. 0740 REV. A. REPLACED AFMS 190-0035X-63 WITH UPDATED AFMS 190-0035X-03. NO DEFECTS NOTED.

MAINTENANCE RELEASE

Pertinent details of the inspection are on file at this agency under the work number shown above. I certify that the article described above has been inspected and approved for return to service.

Signed 

for RONSON AVIATION, INC. CRS EHHR538D

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				<p>Left Engine 03-05-2008 N2130L TCM TSIO-520-WB S/N:274261-R Hobbs: 770 SMOH: 327 Hobbs Total:1927 Hobbs C/W Annual inspection. Checked compression: 1) 78/80, 2) 77/80, 3) 78/80, 4) 76/80, 5) 75/80 and 6) 78/80. Drained engine oil. Removed filter, inspection of internal contents showed no unusual debris. Installed new filter and serviced engine with 12 qts of 100w engine oil. Serviced spark plugs. Checked magneto timing. Removed, inspected, cleaned and reinstalled induction air filter. Repaired inbd heat shield for turbo inlet pipe. I certify that this engine has been inspected IAW an annual inspection and has been determined to be in an airworthy condition.</p> <p style="text-align: right;"><i>John J. Loftus</i> John J. Loftus 1676069171A</p>

N2130L Date: 7/8/2008 Tach: 828.2
 Removed and re-installed engine due to prop strike after inspection and repair by Ram Aircraft. Serviced with Phillips mineral oil, ground runs and leak checks good at this time, this engine is approved for return to service.
Dana Brewer 5076961591A

Date	Total Time In Service	Total Time Since Overhaul	Tach or Recording Meter Time
06/24/08	1985.2	385.2	828.2



TCM TSIO-520-WB Left Engine S/N 274261-R

The above referenced engine was disassembled due to a prop strike. The engine was cleaned, inspected and reassembled to service limits per TCM Overhaul Manual X-30574A, SB96-11A prop strike and AC 43.13-1B, Chapter 8 Section 1, 8-2, Para B, C, D, and E as required. Reused crankcase, crankshaft and camshaft and lifters. Installed new main and rod bearings. C/W MSB96-10 ultrasonic inspection. New bolts and nuts installed in rods. Disassembled, cleaned and inspected cylinders, honed to ring finish. New rings gapped and fit to pistons and cylinders. Leaked checked valves. Reinstalled cylinder assemblies. See tag for details. Installed overhauled oil pump. Installed accessories in their respective positions with existing time in service with the exception of the vacuum pump and prop governor which were not installed per this work order. Vacuum pump needs to be replaced per Airborne Service Letter 72. If Airborne Pump is installed. Prop governor needs to be overhauled. Flushed all related hoses received. Serviced engine with 20W50 mineral oil. Ran in test cell for two (2) hours. Engine is approved for return to service for work performed. Engine preserved per Service Bulletin SIL99-1 temp. storage up to ninety (90) days. Pertinent details on file under Project No. 4181.

Renee M. Smith
 RAM Aircraft, Limited Partnership, P.O. Box 5219, Waco, Texas 76708 CRS VA1R551K

TOTALS—Carry forward to next page

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
2-16-89	2124.2	<p style="background-color: yellow;">New Propellers Ready for Installation.</p> <p>ALL DATA CONCERNING THESE PROPS CAN BE FOUND IN PROP LOG BOOK.</p>	
<p>Beechcraft West 19990 Skywest Drive Beechcraft Dealer Hayward, CA 94541 F.A.A. Approved Repair Sta. No. 4556</p>		<p>NEW PROPS ✓</p>	
<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE - SIGN <u>D. Elgin</u> DATE <u>5-26-89</u> WO. <u>1384</u> AIRFRAME T. TIME <u>2124.2</u> BEECHCRAFT WEST, Hayward, CA. FAA A.R.STA. #4556.</p>		<p>0.00 TIME ENGINES INSTALLED AT THIS DATE. AT AIRFRAME TIME 2124.2</p>	
<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE - SIGN <u>John Phil</u> DATE <u>5/25/89</u> WO. <u>1384</u> T. TIME <u>2124.2</u> BEECHCRAFT WEST, Hayward, CA. FAA A.R.STA. #4556.</p>		<p>Replaced the following components:</p> <p>R/H FWD Keel P/N 002-410032-30 former fuselage STA 6.00 P/N 96-410032-68, former fuselage STA 3.00, P/N 96-410032-54 Fuselage SKIN, BTM FWD R/H P/N 002-410060-19. Both nose gear doors, nose gear door retract shaft assy. Nose gear steering support assy. Nose cone assy. (continued to next page)</p>	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
5/25/89	2124.2	(Continued from previous page)	
WO# 1384		Repaired web at fuselage STA-10.00,	
		Replaced both main gear retract rods,	
		Replaced nose gear aft retract rod,	
		Landing gear rigged and operational check	
		performed. Lubed landing gear.	
		Forms 337 Completed for repair.	
		<hr/> END <hr/>	

For F.A.A.
 RECEIVE
 MAY 24 1989
 WP FSDO 14

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				Form Approved Budget Bureau No. 04-R060.1	
MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)				FOR FAA USE ONLY	
INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form.				OFFICE IDENTIFICATION OAK-FSDO	
1. AIRCRAFT	MAKE	BEECHCRAFT	MODEL	58TC	
	SERIAL NO.	TK-25	NATIONALITY AND REGISTRATION MARK	N2130L	
2. OWNER	NAME (As shown on registration certificate)		ADDRESS (As shown on registration certificate)		
	KEVIN C. WELLS		725 Loma Verde Ave. Unit E Palo Alto, CA 94303		
3. FOR FAA USE ONLY					
4. UNIT IDENTIFICATION					
UNIT	MAKE	MODEL	SERIAL NO.	5. TYPE	
AIRFRAME	***** (As described in item 1 above) *****			REPAIR	ALTERATION
POWERPLANT				XX	
PROPELLER					
APPLIANCE	TYPE				
	MANUFACTURER				
6. CONFORMITY STATEMENT					
A. AGENCY'S NAME AND ADDRESS			B. KIND OF AGENCY		C. CERTIFICATE NO.
Beechcraft West 19990 Skywest Drive Beechcraft Dealer Hayward, CA 94541			<input type="checkbox"/> U.S. CERTIFICATED MECHANIC <input type="checkbox"/> FOREIGN CERTIFICATED MECHANIC <input checked="" type="checkbox"/> CERTIFICATED REPAIR STATION <input type="checkbox"/> MANUFACTURER		4556
D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.					
DATE			SIGNATURE OF AUTHORIZED INDIVIDUAL		
5/23/89			<i>John J. [Signature]</i>		
7. APPROVAL FOR RETURN TO SERVICE					
Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED					
BY	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	INSPECTION AUTHORIZATION		OTHER (Specify)
	FAA DESIGNEE	X REPAIR STATION	CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT		
DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL			
5/23/89	4556	<i>Chas. Elgin #718348</i>			

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. DESCRIPTION OF WORK ACCOMPLISHED (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

The following components were replaced:

- 1) R.H. forward keel P/N 002-410032-30
- 2) Former fuselage sta. 6.00, P/N 96-410032-68
- 3) Former fuselage sta. 3.00, P/N 96-410032-54
- 4) Channel, R/H P/N 96-410032-90
- 5) Fuselage skin, BTM Fwd R/H P/N 002-410060-19
- 6) Nose gear door, L/H P/N 96-410024-601
- 7) Nose gear door, R/H P/N 96-410024-602
- 8) Nose cone assy. P/N 58-410015-5

Repaired Web P/N 002-410065-3 at fuselage station - 10.00.
All work performed in accordance with Beechcraft model 58TC maintenance manual and AC 43.13-1A.

END

ADDITIONAL SHEETS ARE ATTACHED