

AIRCRAFT RECORD - GENERAL INFORMATION

MANUFACTURER BEECHCRAFT MODEL H-35 SERIAL D5294
REGISTRATION NUMBER N8207D DATE MFG. SEPT 16 1974
707CH
ENGINE(S) CURRENTLY INSTALLED.
MFG CONTINENTAL MODEL O470 MCI SERIAL 70450-7-G
MFG _____ MODEL _____ SERIAL _____
PROPELLER(S) CURRENTLY INSTALLED.
MFG MCALLEY MODEL 2A30023-CFG
HUB MODEL _____ SERIAL 65397 SERIAL _____
BLADE MODEL _____ SERIAL _____ SERIAL _____
BLADE MODEL _____ SERIAL _____ SERIAL DEC 18-1974 SERIAL _____
This Joe Jump of 565:53 T.T. 3927: hrs

The Standard

 AIRCRAFT LOG

DATE 19 24	A. D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.	
	70-3-5		Turning Tapp Fused off	C.W.
AD	70-1-2		Fuel Capacity	CW
AD	71-20-10		CW By inspection	
AD	72-20-2		CW	
AD	72-22-1		C.W.	
AD	75-25-26		N/A	
05-	09-2016	70ch 13016	TIAF 6165 C/W following AD's	
8909	02	Elevator	Inspection Due 100hr, 942004Ra	UTail Insp
as per	AD Part (D)(3)		Due 100hr, 950403	Spec Inspection Due 500
hrs,	070808	up locks (Lubel)	Due 100hr	ELT ops check 91.207(A)
OK	Battery	Due I cert	F ELT Battery Due	I cert by
that	I have inspected this aircraft I/A/W an annual			
inspection	using Beech service manual as a guide and			
it	was determined airworthy ATP 3160989 Melvin Kigg I/A			
08-	15-2016	70ch 1338	Installed New muffler (Right) using	
new	hardware	ATP 3160989	Melvin Kigg	

DATE	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
04/18/2014	Tach 1215	TAF 6074 CIW following AD's as follows
89-05-02		- Inspect Elevator Due 100 hrs
94-20-04R2		- Inspect Per AD part (1)(3) 100 hrs
95-0403		- Span Due Tach 1290
07-08-08		- lube up lock Rollers Due 100 hrs
		Inspect Eht as per 91.207 (D) OK Battery Due Dec 2015
		I certify that I have inspected this aircraft I/A/W an annual inspection using Beech Craft service manual as a guide and it was determined to be airworthy A+P 3160989
		Mario Riggini IA
07/10/2015	Tach 1263	TAF 6122 CIW following AD's 890502 Elev. Insp
		Due 100 hrs 942004R2 Inspect per AD Part (1)(3) Due 100 hrs 950403
		Span Due Tach 1290 070808 up loks (lube) Due 100 hrs Eht as per
		91207 (D) OK Battery Due Dec. 2015 I certify that I have
		inspected this aircraft I/A/W an annual inspection using
		Beechcraft service manual as a guide and it was determined to
		be airworthy A+P 3160989 Mario Riggini IA

DATE 19__	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

N707CH

10-11-2012 Tach 1190hrs ACTT 6049hrs

Annual aircraft inspection completed IAW Beechcraft service manual. Checked and lubed all pulleys, rod ends bearings and flight controls. Checked cables for condition and proper routing. Checked all lights and beacon for operation. Checked brakes and wheel bearings. Cycled and greased gear and performed emergency extension, checked ok. Checked Pointer ELT for operation IAW 91.207 (d).

89-05-02 Inspect elevator control fittings for cracks every 100hrs. Due 1290hrs.

94-20-04R2 Inspect per AD part (d) (3) every 100hrs. Due 1290hrs.

95-04-03 Inspect carry through spar for cracks every 500hrs. Due 1308hrs.

2007-08-08 Inspect and lube uplock rollers every 100hrs. Due 1290hrs.

I certify this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition. *Mark Boyer AIP 2576407 TIA*

DATE

TOTAL
TIME IN
SERVICE

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

19__

N707CH

9-6-2011 Tach 1122hrs ACTT 5981hrs

Annual aircraft inspection completed IAW Beechcraft service manual. Checked and lubed all pulleys, rod ends bearings and flight controls. Checked cables for condition and proper routing. Checked all lights and beacon for operation. Checked brakes and wheel bearings. Cycled and greased gear and performed emergency extension, checked ok. Checked Pointer ELT for operation IAW 91.207 (d), battery due 7-12. Installed Plane Power alternator conversion IAW STC SA10682SC see 337 form this date.

89-05-02 Inspect elevator control fittings for cracks every 100hrs. Due 1222hrs.

94-20-04R2 Inspect per AD part (d) (3) every 100hrs. Due 1222hrs.

95-04-03 Inspect carry through spar for cracks every 500hrs. Due 1308hrs.

2007-08-08 Inspect and lube uplock rollers every 100hrs. Due 1222hrs.

I certify this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition. *Mark Boyer AIP 2876409 IA*

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

THE TRANSPONDER (S) IDENTIFIED BELOW HAVE BEEN INSPECTED AND MEET ALL REQUIREMENTS CONTAINED IN FAR 91.413 AND FAR 43 APPENDIX F.

NO. 1 KT200 NO. 2 N/A
S/N 82097 S/N N/A

I CERTIFY THAT THE ALTIMETER (S), ALT REPORTING AND STATIC SYSTEM TEST REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER (S) WERE TESTED TO

NO. 1 25,000 FEET ON DATE 8/24/2016
S/N _____
NO. 2 N/A FEET ON DATE N/A
S/N N/A

WORK ORDER# 1270
INSPECTOR [Signature] DATE 5/20/2010
RETEST DUE 5/20/12

MAINTENANCE RELEASE

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE.

DETAILS ON FILE AT THIS AGENCY

JOB NO. 1270 DATE 5/20/2010
SIGNED [Signature]

Satman Avionics
Sioux Falls SD 57104
FAA CRS#2SNR224B

ENGINE DESCRIPTION

Mfgr. <i>Continental</i>	Place <i>Moskogan, Mich</i>	Date
Type	Model <i>O-470-B-CI</i>	Serial No. <i>70183-7-C</i>
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 <i>Boeing</i>	Hub Design <i>248-100-1</i>	Hub Serial No. <i>7-2164</i>
Blade Design 248-100-1	Blade Serial No. 10771	Blade Serial No. 10779
Maximum Hub H. P.	Maximum Blade H. P.	
Pitch	Diameter	Length
Owners Name		
Address	City	State

DATE

BROU

PROPELLER INSPECTION AND REPAIRS

INSPECTION			REPAIRS			IN
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE	DATE
07-10-2015	Tech 1263	SMOH 1263	8TT 4768	compression 60 or above	all cyl engine + strain no leaks found	
I certify that I have inspected this engine F/A/W an annual inspection and it was determined to be airworthy ATP 3160989 Maria Roggi F#						
05-09-2016	Tech 1306	SMOH 1306	8TT 4811	compression 68	or above all cyl changed oil Aeroshell 1000 cleaned screen, air + gas engine test run no leaks found	
I certify that I have inspected this engine F/A/W an annual inspection and it was determined to be airworthy ATP 3160989 Maria Roggi F#						

PROPELLER INSPECTION AND REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE

N707CH

10-11-2012 Tach 1190hrs SMOH 1190hrs Engine TT 4695hrs

Annual Engine Inspection. Checked compression 77,72,74,76,74,74/80. Cleaned, gapped and tested plugs. Checked intake and exhaust systems for leaks and condition. Checked mag timing. Drain and clean gascolator and injection screen.

I certify this engine has been inspected IAW a 100 hour inspection and was determined to be in airworthy condition.

Phil Ryan A/P 257699

04/18/2014	Tach 1215	SMOH 1215	ETI 4720	Compression 60 in	
<p><i>above all cyl. changed oil engine test run no leaks found all</i></p> <p><i>125" checked for C/W I certify that I have inspected this engine IAW</i></p> <p><i>an annual inspection and it was determined to be airworthy</i></p> <p><i>A/P 3160989 Melvin Rigg IA</i></p>					
5/15	1257.4				

PROPELLER INSPECTION AND REPAIRS

I N S P E C T I O N			R E P A I R S		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
	N707CH				
7-1-2010		Tach 1030hrs SMOH 1030hrs		Engine TT 4535hrs	
		Annual Engine Inspection. Checked compression 76,78,74,70,70,78/80. Cleaned, gapped and tested plugs. Checked intake and exhaust systems for leaks and condition. Checked mag timing. Drain and clean gascolator and injection screen.			
		I certify this engine has been inspected IAW a 100 hour inspection and was determined to be in airworthy condition. <i>Mark Boyer ARP 2876108</i>			
	N707CH				
9-6-2011		Tach 1122hrs SMOH 1122hrs		Engine TT 4627hrs	
		Annual Engine Inspection. Checked compression 79,74,75,76,72,74/80. Cleaned, gapped and tested plugs. Checked intake and exhaust systems for leaks and condition. Checked mag timing. Drain and clean gascolator and injection screen. Installed Plane Power alternator conversion IAW STC SA10682SC see 337 form this date.			
		I certify this engine has been inspected IAW a 100 hour inspection and was determined to be in airworthy condition. <i>Mark Boyer ARP 2876108</i>			

PROPELLER INSPECTION AND REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
11-19-04	786-6	100 Annual / 100 hr items = NO-OLL chg Compression 78, 76, 74, 72, 78, 75/80			
AIRCRAFT MANAGEMENT SERVICES 8523 Briardale Drive • Bismarck, North Dakota 58504 • Office: (701) 223-4754					
N 7070H Date 11-19-04 Jack or Hobbs 786-6 TT 4291-4 I certify that this <u>Engine</u> has been inspected IAW a <u>100AR</u> inspection and was determined to be in an airworthy condition.					
REFWO 2111		Mike Aarestad AP 22227281A <i>Mike Aarestad</i>			
09-0306	Oil change 80W/3	8QTS	AE R 08/11 75/50	8QTS	

ENGINE LOG

E	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
2-15-03			767.5		100	15			Changed oil & filter, cleaned screen - 15W50 Shell. Installed push rod housing seals. Oil only on #5 intake & #3 exhaust tubes - Replaced 1 spark plug.		

AIRCRAFT MANAGEMENT SERVICES
 8523 Briardale Drive • Bismarck, North Dakota 58504 • Office: (701) 223-4754

SMOA 767-5

N 70704 Date 9-15-03 Tack or Hobbs 767-5 TT 4272.5

I certify that this Engine has been inspected IAW a 100 HRC inspection and was determined to be in an airworthy condition.

REFWO 1445 Mike Aarestad AP 22227281

7-27-04			782.7	CHG OIL	8 Q's	Aerostell	15/50			
LIGHT 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.			
7-29-02	TACH	747.1	TT	4252.1	SMOH	747.1					
									1) CW Annual Inspection Items		
									2) Changed oil & cleaned screen used 15W50 8 qts AeroShell Ground Run - heat check OK		
									3) Replaced all spark plugs		
									4) Replaced worn generator mount bolt		
Executive Air Taxi Corp. Maintenance Release/Repair Sta #CTYRO19D											
The aircraft, and/or component identified above was inspected and/or repaired (AW Current FAR's) and is found to be in an airworthy condition, with respect to the work performed and is approved for return to service.											
Details are to file on WCA 18875 Date 7-29-02 Sign <u>Ralph S. [Signature]</u>											
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.			
	6-11-77										
									Total time 3:50.50. Main crankshaft assembly checked & adjusted by mechanic. Two new guides - 539811 complete. 539812 pistons. 539813 rings set. 539814 piston pins. 539815 thrust bearings. 539816 main bearings. 539817 crankshaft bearings. 539818 connecting counterweights. 539819 crankshaft pin. 539820-539824 intake valves. 539825 exhaust valves. 539826-539828. 539829. 539830. 539831. 539832. 539833. 539834. 539835. 539836. 539837. 539838. 539839. 539840. 539841. 539842. 539843. 539844. 539845. 539846. 539847. 539848. 539849. 539850. 539851. 539852. 539853. 539854. 539855. 539856. 539857. 539858. 539859. 539860. 539861. 539862. 539863. 539864. 539865. 539866. 539867. 539868. 539869. 539870. 539871. 539872. 539873. 539874. 539875. 539876. 539877. 539878. 539879. 539880. 539881. 539882. 539883. 539884. 539885. 539886. 539887. 539888. 539889. 539890. 539891. 539892. 539893. 539894. 539895. 539896. 539897. 539898. 539899. 539900.		
BROUGHT FORWARD											
TOTALS											

PROPELLER MAINTENANCE RECORD

Hub Model 2A36C23-CP6

Blade Design 584B-0

Diameter 84"

Hub Ser. No. 65797

Blade Ser. Nos. _____

No. 1 C2796445

No. 2 C2797445

No. 3 _____

PITCH RANGE

High 29.7 Low 13.3

Feather _____ Reverse _____

Governor Model _____

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
2-6-97	251.9	Scrubbing the prop have been inspected in accordance with a 100 hr inspection and found to be in Airworthy Condition	Frank A. Besserman AIP 025215
9-23-09	Tach 944	Remove prop and sent to Maxwell Aircraft. They insp. prop & put together with new seals. Installed prop back on plane & test run. checked ok. Mark Bergman AIP 2676909	
04-18-2014	Tach 1215	SOH unknown & certify that I have inspected this prop I/A/W a 100 hr inspection and it was determined airworthy AIP 3160989	Mario Rigg I/A

LEASE CERTIFICATE
 (OPTIONAL FORM NO. 1)

DESCRIPTION OF ALL OPERATIONS
 PERTAINING TO AIRWORTHINESS DIRECTIVES,
 SERVICE BULLETINS, SERVICE LETTERS,
 & MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
2/13/96	162	Removed prop for warranty work (painting) - Reinstalled using new lock nuts & Drings - operational test ok - Torqued to 50/60 Ft William Herwell A# 504748450	
5-23-96	189 ^g	Tack Balanced prop to 1.5 ips - Replaced spinner - built head	
		Pertinent details of this repair or maintenance are on file under WO # 10633 Executive Air Taxi Corp Bismarck ND Approved Repair Station QTYR019D Date 5-23-96 Signature <i>William Herwell</i>	

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
11-20-95	T 50 0	THIS propeller has been Overhauled 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 DP 1110 at this repair station under N.D. R 2294 Signed: <i>[Signature]</i> CASPER AIR SERVICE FMA Repair Station CCR4157C	
	T 5 N	See yellow TAG for S/L, S/B and AD's Done.	
11-25-95	T A C H	143.9 - Installed Prop on Bonanza N 707CH according to Mfg Spec. Safety & Test OK Jaime L. Brzezinski AIP 425215	
12-18-95	T A C H	146.7 Prop inspected in accordance with a work log Jaime L. Brzezinski AIP 425215	

Component Prop
Mfg. McClellan
() Repaired (see
(R) Overhauled per
Service Bulletins 8
Service Letters Bulletin 2
Service Instructions LETTERS
Service Advisories LETTERS
A.D. Rev Date
68-08-01 JAR
83-24-11 R1 M
89-26-08 Dec

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,

DESCRIPTION OF WORK ACCOMPLISHED

Component Propeller Serial No. 65397 SIGNATURE _____
Mfr. McCaulley TSN _____ TSO ⊖

() Repaired (describe) _____
(K) Overhauled per the following documents: Manual No. 720415
Service Bulletins 81A 87-1, -2 92-1 106 118 137E 140-1 150 151A
Service ~~Bulletins~~ Letters 276B 177B 179A 183A 195 205B
Service ~~Instructions~~ Letters 1973-9 74-3 75-2 77-11 80-5 81-10 83-8 82-0-1 85-3
Service ~~Advisories~~ Letters 87-3 89-5A 91-2 92-78B 93-3, -5, -7, -14, -15 94-19A
A.D. Rev Date 75-4, -5, -6, -13, -14 Method of Compliance _____ Next Due _____
Date or Hours _____

PIAF has
in accordance with a(n)
inspection and was
in airworthy condition.
Moldover
A. 48888817

68-08-01 JAN 21 1972 cylinder screws Added TBO
83-24-11 RI MARCH 12 1986 Inspect All Threads 1200 HRS
89-26-08 Dec. 20 1989 oil fill prep. 00 5 YRS
