

N60520

1979 BEECH B55 BARON Serial # TC-2227

Scanned Copies of Original Log Books – A/F Book #1

From NEW - Airworthiness issued 4-30-1979
through 8-15-1990 at 1,496 Total Time (47.5 Hobbs)

(Original Hobbs Meter replaced 6/25/1990 at 1,449 TT)

TC-2227

TC-2227

EXTERIOR PAINT: (Urethane)

Matterhorn White: 118684-318

Bristol Blue: 118684-527

Bahama Blue: 118684-395

INTERIOR PAINT:

Cloud Gray: 370-504

Castle Tan: 370-506

Black: 371-500

Aircraft Log

TABLE OF CONTENTS

SECTION SEQUENCE	DESCRIPTION OF SECTION	PAGE NUMBER
1st SECTION	AIRCRAFT DESCRIPTION	i
2nd SECTION	INSTALLED EQUIPMENT	1
3rd SECTION	MAJOR ALTERATIONS	3
4th SECTION	LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS	5
5th SECTION	AIRWORTHINESS DIRECTIVE OR FACTORY BULLETIN COMPLIANCE RECORD	9
6th SECTION	ALTIMETER & STATIC SYSTEM CHECKS [FAR 91.170]	17
7th SECTION	RADIO AND ELECTRONIC CHECKS	19
8th SECTION	MAINTENANCE RECORD [FAR 43.9]	29
9th SECTION	INSPECTION RECORD [FAR 43.11-91.217]	43

Aero Products Corporation

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AIRCRAFT DESCRIPTION

MANUFACTURER BEECH AIRCRAFT CORP. MODEL 95-B55 DATE OF MFG. 3/30/79
 SERIAL NUMBER TC-2227 REGISTRATION NUMBER N60520

REGISTERED OWNER Fosse R. Bocalic

STREET ADDRESS 22236 Horizon Drive

CITY, STATE, ZIP Grasse Isle, Mich 48138

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

(Check one)



F.A.R. 91.169 ANNUAL/100 HOUR



F.A.R. 91.71 PROGRESSIVE



F.A.R. 91.217 SUBPART D



F.A.R. 135.60 A.T.C.O.



OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

[illegible]

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

[illegible]

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
		3-30-79 0:00				<i>D. M. Porteous</i> D. M. Porteous For BEECH AIRCRAFT CORP. Delegation Option, PC#8
	Ex Bendix Ignition Switch installed at time of airplane manufacture complies with AD76-712			1 TIME	N/A	
25-02	ELT LiSO ₂ BATTERIES AS SUPPLEMENTED BY FAA NOTICE 8010	3-30-79 0	REMOVED ELT LiSO ₂ BATTERIES RECUR AUG. 26, 1979			<i>D. M. Porteous</i> D. M. Porteous For BEECH AIRCRAFT CORP. Delegation Option, PC#8
1-03	ELT BATT.	1-13-80 8-27-80	Install alkaline batt.	1 Time	K. Handg. CRS 3007	For BEECH AIRCRAFT CORP. Delegation Option, PC#8
2	Assist stop	176.5 11-12-80	dye check for cracks	Recur	276.5 hrs	K. Handg. CRS 3007
3	Uplock stop	176.5 11-12-80	insp	Recur	276.5	K. Handg. CRS 3007
0-07-10	Heater	7-16-81 281.0	INSPECTION	RECUR	381.0	Annex J. DORN 219943624
18	Seat belt	3-30-82 378.5	Inspect & Rework	1 Time	NONE	K. Handg. for ADI CRS 3007
25	Bag door	3-30-82 378.5	install latch	1 Time	NONE	K. Handg. for ADI CRS 3007
28-10	Heater	3-30-82 378.5	Insp.	Recur	478.9	K. Handg. for ADI CRS 3007
17-03 -82	Heater	10-14-82 496.8	Pressure test	REC	10-14-84 or 696.8	W. H. Walcott
4-12	Wing	10-14-82 496.8	ops check	REC	596.8	W. H. Walcott
7-12 0-72	Wing	10-14-82 496.8	ops check	REC	596.8	W. H. Walcott
2-01 -72	Uplock rollers	7-20-83 621.3	inspect with MIL-B-23827	REC	721.3	W. H. Walcott
1-12 -72	Wing	7-20-83 621.3	ops check	REC	721.3	W. H. Walcott
0-03	Wing spar caps	7-20-83 621.3	inspect	REC	721.3	W. H. Walcott

any aircraft
can be
certified for
flight
3007

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
0632-280 REV I	wings	7-20-83 621.3	inspect for fuel seepage	rec	721.3	Earl P. Stanton for
1033	main l/g	7-20-83 621.3	inspect up-stop overlap	rec	721.3	aerodyna Inc. CRS 3007
77-12-06 (12-21-77)	Heater of props	6-11-84 729.6	prop outboard by H.S.	rec	2229.6 Hrs 6-11-84	Earl P. Stanton for
82-07-03 (5-6-82)	Sanitrol Heater	6-11-84 729.6	Pressure TEST	rec	6-11-86 002 829.6 Hrs.	aerodyna Inc. CRS 3007
0574-035 REV II	wings	6-11-84 729.6	inspect spar caps	rec	829.6	Earl P. Stanton for
0632-280 REV I	wings	6-11-84 729.6	inspect for fuel seepage	rec	829.6	aerodyna Inc. CRS 3007
72-22-01 (10-25-72)	up lock rollers	6-11-84 729.6	lube with mil-G-23827	rec	829.6	Earl P. Stanton for
1033	main l/g	6-11-84 729.6	inspect up-lock stop overlap	rec	829.6	Earl P. Stanton for
84-09-01 (5-25-84)	escape windows	6-11-84 729.6	after Bkch 3E 1241	1 Time		Earl P. Stanton for
0972	Assist step	6-11-84 729.6	install for cracks	rec	829.6	aerodyna Inc. CRS 3007
1033	main up stops	3/29/85 822.6	inspect for proper overlap	rec	922.6	Earl P. Stanton for
0632-280 REV I	wings	3/29/85 822.6	inspect for fuel seepage	rec	922.6	aerodyna Inc. CRS 3007
0574-035 REV II	wings	3/29/85 822.6	inspect spar caps	rec	922.6	Earl P. Stanton for
72-22-01 (10-25-72)	up lock rollers	3/29/85 822.6	lube with mil-G-23827	rec	922.6	aerodyna Inc. CRS 3007
0972	Assist step	3/29/85 822.6	inspect for cracks	rec	922.6	Earl P. Stanton for
76-07-12 (8-30-77)	ign. Switch	THIS A.D.	DNA. To either ign switch			Earl P. Stanton for
2045	fuel filler openings	822.6 929.9	INST. Restrictor Etc.	1 Time		aerodyna Inc. CRS 3007
0972	Assist step	1-29-86	Trap for Cracks	Rec.	1039.9	Mike Ashland CRS 3007

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
1033	MLG Upstops	1/29/86 939.9	Insp Uplock Stop Overlap	Rec	1039.9	<i>Miles A. Schland</i> CRS 3007
0632-280	Wing	1/29/86 939.9	Insp Fuel Seepage	Rec	1039.9	
0514-035	Spar Caps	1/29/86 939.9	Insp Spar Caps	Rec	1039.9	
72-22-01 (10-25-72)	Uplock Rollers	1/29/86 939.9	Lube Uplock Rollers	Rec	1039.9	
82-07-03 (5-6-82)	JANITROL HEATER	1/29/86 939.9	Run Test Heater	Rec	1139.9	<i>Miles A. Schland</i> CRS 3007
2077	ALT KIT	1/29/86 939.9	Install FUSE ALT FIELD WIND	1 Time	—	
0972	ASSIST STEP	12-10-86 1041.1	INSP. FOR CRACKS	REC.	1141.1	
1033	M.L. G. UPSTOPS	12-10-86 1041.1	INSP. UPLOCK STOP OVERLAP	REC.	1141.1	
0632-280	WINGS	12-10-86 1041.1	INSP. FOR FUEL SEEPAGE	REC.	1141.1	<i>Miles A. Schland</i> CRS 3007
0514-035	SPAR CAPS	12-10-86 1041.1	INSP. SPAR CAPS	REC.	1141.1	
72-22-01 (10-25-72)	UPLOCK ROLLERS	12-10-86 1041.1	LUBE UPLOCK ROLLERS	REC.	1141.1	
82-07-03 (5-6-82)	JANITROL HEATER	12-10-86 1041.1	PRESS TEST HEATER	REC.	1141.1	
SI 0972	Assist Step	10-9-87 1144.3	Inspected for Cracks	Rec	1244.3	<i>Miles A. Schland</i> for Aerodynamic Inc CRS 3007
ST 1033	MLG upstop	10-9-87 1144.3	lubed	Rec	1244.3	
SI 0632-280	Fuel Cells	10-9-87 1144.3	insp	Rec	1244.3	
SI 0514-035	Spar caps	10-9-87 1144.3	insp	Rec	1244.3	
AD 72-22-01 (10-25-72)	uplock roller	10-9-87 1144.3	lubed	Rec	1244.3	<i>Miles A. Schland</i> for Aerodynamic Inc CRS 3007
AD 87-06-09 (4-27-87)	Circuit Breakers	10-9-87 1144.3	insp	1 time	—	

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE, CERTIFICATE NO.
7242(RI)	ELEV. CONT. FITTINGS	3-20-89	D/N/A PER S/N	1 TIME	—	<i>[Signature]</i> FOR CR5-3007
82-07-03 (5-6-82)	SANITROL HEATER	11-18-88	INSP. + PRESSURE DECAY TEST	RECUR.	11-18-90 1439.2	<i>[Signature]</i> CR5-3007
89-21-02 (10-31-88)	SEAT ATTACH	11-18-88	INSP. PER PARA. (b) (2)	1 TIME	—	
0514-035 RII	WING SPAR CAPS	11-18-88	INSP.	RECUR.	1339.2	
0632-280 RI	WING FUEL SEEPAGE	11-18-88	INSP.	RECUR.	1339.2	
84-26-02 (1-29-85)	INDUCTION FILTERS	11-8-88	REPLACED	RECUR.	1847.3	<i>[Signature]</i> CR5-3007
7269	FWD. SPAR CARRY THRU	11-8-88	INSP.	RECUR.	1847.3	
0166-258 RI	FLEXIBLE AIR DUCTS	11-8-88	INSP.	RECUR.	1447.3	
0514-035 RII	WING SPAR CAPS	11-8-88	INSP.	RECUR.	1447.3	
0632-280 RI	WING FUEL SEEPAGE	11-8-88	INSP.	RECUR.	1447.3	<i>[Signature]</i> CR5-3007
1037 RI	RUDDER	11-8-88	PART II BY INSP.	RECUR.	1447.3	
82-07-03 (5-6-82)	TQ. TUBES	1347.3	INSP. + PRESSURE DECAY TEST	RECUR.	4-20-90 OR 1631 TT. OR 201.2 H.M.	
0166-258 RI	FLEXIBLE AIR DUCTS	4-20-90	INSP.	RECUR.	1531.0	
0514-035 RI	WING SPAR CAPS	4-20-90	INSP.	RECUR.	1531.0	<i>[Signature]</i> CR5-3007
0632-280 RI	WING FUEL SEEPAGE	4-20-90	INSP.	RECUR.	1531.0	
1077 RI	RUDDER	4-20-90	INSP.	RECUR.	1531.0	
1134 RI	PLACARDS + MARKINGS	4-20-90	INSP.	RECUR.	DURING INSP. + AFTER PAINTING	

A.D. NO.

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7-08-

WATERBURY BULLETIN COMPLIANCE RECORD

[illegible]

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
3-30-79	I Certify That Altimeter And Static System Tests Required by FAR Part 91.170 Have Been Performed. Static System Test Date <u>3-15-79</u> Altimeters Tested to <u>20,000</u> Feet. LH S/N <u>W9388A</u> Date <u>2-22-79</u> RH S/N <u>N/A</u> Date <u>N/A</u> <i>Don Carters</i> For BEECH AIRCRAFT CORP., DOA, PC#8						
	THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR. PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER (S) HAVE BEEN TESTED TO <u>20,000</u> FT. ON (L) <u>W9088A</u> (R) <u></u>						
	SIGNED <i>Timothy M. Billey</i> DATE <u>9-18-80</u>						368646162
	THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR. PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER (S) HAVE BEEN TESTED TO <u>20,000</u> FT. ON (L) <u></u> (R) <u></u>						
	SIGNED <i>Timothy M. Billey</i> DATE <u>7-15-81</u>						368646162

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.	DA
I certify that the altimeter and static system tests required by FAR Part 91.171 have been performed. The altimeter was tested by <u>Superior Inc.</u> on <u>10-13-82</u> to <u>20,000</u> ft. for <u>Knight-Walcott</u> Aerodynamics Inc. Repair Station #3007				I certify that the altimeter and static system tests required by FAR Part 91.171 have been performed. The altimeter was tested by <u>Superior Inc.</u> on <u>6-6-82</u> to <u>20,000</u> ft. for <u>Knight-Walcott</u> Aerodynamics Inc. Repair Station #3007				3-30
I certify that the altimeter and static system tests required by FAR Part 91.171 have been performed. The altimeter was tested by <u>Superior Inst.</u> on <u>1/28/86</u> to <u>20,000</u> ft. for <u>Mark A. Schland</u> Aerodynamics Inc. Repair Station #3007				I certify that the altimeter and static system tests required by FAR Part 91.171 have been performed. The altimeter was tested by <u>Superior</u> on <u>4-29-88</u> to <u>20,000</u> ft. for <u>Mark A. Schland</u> Aerodynamics Inc. Repair Station #3007				
I certify that the altimeter and static system tests required by FAR Part 91.171 have been performed. The altimeter was tested by <u>SUPERIOR INST. SERVICE</u> on <u>11-2-89</u> to <u>20,000</u> ft. for <u>Mark A. Schland</u> Aerodynamics Inc. Repair Station #3007								

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
3-30-79		Emergency Locator Transmitter Battery To Be Replaced On Or Before For BEECH AIRCRAFT CORP., DOA, PC#8				In accordance with F.A.R. 91.25 Omni directional receivers were found to be accurate to within 30 degrees. <i>[Signature]</i> Pilot or Radio crew chief Date 4-11-79
ELT BATTERY PACK REMOVED FROM ELT PER AD 79-05-02 AMENDMENT 39-3422 AS SUPPLEMENTED BY FAA NOTICE 8010,22 DATED MARCH 2, 1979 <i>[Signature]</i> D. M. Porteous For BEECH AIRCRAFT CORP. Delegation Option, PC#8						
Transponder System has been checked in accordance with 91.177 and found to meet the requirements of FAR 43 appendix F. DATE 1/9/80 AERODYNAMICS INC. Repair Station 3007 SIGNATURE <i>[Signature]</i>						
Transponder System has been checked in accordance with 91.177 and found to meet the requirements of FAR 43 appendix F. DATE 3/25/82 AERODYNAMICS INC. Repair Station 3007 SIGNATURE <i>[Signature]</i>						
Transponder System has been checked in accordance with 91.177 and found to meet the requirements of FAR 43 appendix F. DATE 6/6/84 AERODYNAMICS INC. Repair Station 3007 SIGNATURE <i>[Signature]</i>						

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
Transponder System has been checked in accordance with 91.172 and found to meet the requirements of FAR 43 appendix F. DATE <u>1-29-86</u> AERODYNAMICS INC. Repair Station 3007 SIGNATURE <u>Paul A. Reynolds</u>						
Transponder System has been checked in accordance with 91.172 and found to meet the requirements of FAR 43 appendix F. DATE <u>1/28/88</u> AERODYNAMICS INC. Repair Station 3007 SIGNATURE <u>W. J. Smith</u>						
DATE <u>11-8-89</u> 51 E ATC TRANSPONDER <u>FAA 930</u> <u>SN 13484</u> WAS CHECKED AND FOUND TO COMPLY WITH FAR 91.172 ALSO THE <u>0172-12-7</u> <u>SN 36138</u> ENCODER WAS CHECKED TO <u>20.000</u> FT. ON <u>11-8-89</u> WORK ORDER # <u>3638</u> ALTERNATIVE AVIONICS FAA REPAIR STATION # C63-87 SIGNED <u>W. J. Smith</u> CERT # <u>371860747</u>						

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
5-10-79	Hobbs 6.1	Perform Accp. Insp. Subed landing gear control rod end + silicone winders + doc seals check rigging of the landing. Readjusted both main landing gear roller clearance ADI. WO# 62798-9	Samth J Walcott 3866051392
JAN. 9 1980	9.9	installed Radio equipment and EGT indicator system. See F.A.R. 337 and ADI. Forms AM-7 this date. New wgt's balanced below. ADI. WO E 15450	Carl J. Walcott for Aerodynamics Inc. Repair Station #3007
NEW EMPTY WT. 3535.3			
NEW EMPTY WT. C.G. 80.25			
NEW USEFUL LOAD 1564.1			
MOMENT 28370.17			

MAINTENANCE RECORD

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
JAN 11 1980	909	Adg silver cable fairlead, adjusted instrument air pressure indicator repaired by Metro Aircraft Instruments - Adjusted R/H T.O. RPM, fueled fuel caps, replaced bulb in H/H N2V-light. See ADI WOS 63533 and 63534	
		<i>Earl D. Baneau</i> for Aerodynamics Inc. Repair Station #3007	
1-29-80	31.6 hrs	Painted Landing Life Line covers, Replaced Rear WAU Life-bulb, Repaired Lt Nose Life. adJ. nose baggage door latch. AdJ. oil pressure for Trim problem. See ADI WOS. 635602 + 635603. Reman = W. Howard HP 32452.5734	

F.A.R. 43.9

SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
2012-5-16-4	3/26/80	43.3 HOURS	Replaced RT and LT inboard fuel transmitters due to erratic indications. Leaks tested (OK)	Russell H. Spenser AF 02464163
10-1	4-7-80	47.5	Replaced left fuel screen pump chain. Tested for leaks.	Smith/Walcott/386605843116

AIRWORTHINESS DIRECTIVE

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	CON
5-1-80	63.7	Leaked into valve, tied off inlet air outlet line in baggage area, adj cabin door latches. added water to battery & cleaned batts & bot box & painted. repaired st fuel gauge sys. Leaked landing gear & nose doors. serviced shimmy dampner. replaced tail main. lite. adj both landing gear up stops & Lt down lock tension.		8
see ADI WO 563883 & 563884		I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.		
		<i>Benjamin W. Hancock</i> for Aerodynamics Inc. Repair Station #3007		
5-27-80	NOBBS 91.0	REPLACED ALTERNATOR BELT RIGHT ENGINE.		11-
		<i>Permit J. Dorr</i> AIP 2199/56		

MAINTENANCE RECORD

F.A.R. 43.9

/ICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	8 27-80	143.1 hrs.	C/W AD 79-18-05 installation of E.L.T. Battery performed weight + Balance - lubed Heng master control cable	Kenneth Walcott 386605943AE
	9-23-80	157.2	Replaced left elevator vent seal lubed + rerouted left wing control cable	Kenneth Walcott 386605943AE
	11-18-80	176.5 hrs	C/W 41 0972 check correct stop cracks, ST 1033 uplock stops lubed hinges + Rod ends. repositioned clip on elt so switch will not hit finger door adj st flap bumper. tightened lt flap actuator bolt + lt aileron rod end bolt. replaced st aileron aft rod end. Replaced nose gear retract rod dust boot. tied up st uplock cable housing to prevent chaffing on tire. sent EGT for repair + calibrated after reinstallation. replaced heater vibrator + spark plug. replaced press pump inlet filters. Replaced broken nut plate on top cowls.	(next page cont'd)

AIRWORTHINESS DIRECTIVE

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
		Serviced prop accumulator in side. Serviced ball water & cleaned corrosion from terms. See AD 100-564454 for more info.	
		I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.	
		<u>Kenneth W. Hand</u> for Aerodynamics, Inc. Repair Station #3007	
11-26-80	189.0	Replaced assist steps due to crack. Replaced baffle support on D6 & D7. Repl. on inlet scoop. Kenneth Hand & AD 374585934	
5-19-81	140835	264.0 HRS. T.T.	
		REPLACED WORN 1700R 120 CABIN DOOR LATCH THIS DATE.	
		<u>John M. Jolo</u> ADP 385647801	
		 GROSSE ILE FLIGHT SERVICE, INC. 8000 CROWN ROAD • GROSSE ILE, MI 48138	

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
ADNOTE 80-09-10 C/w		DATE <u>7-6-81</u> TACH. TIME <u>281.0</u> TOTAL TIME <u>281.0</u> I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	
By inspection, no other		SIGNED <u>Dennis J. [Signature]</u> <u>21994361A</u>	
DUE AT THIS TIME.			
Replaced Alternator Belt			
RIGHT ENGINE. END			
			
		GROSSE ILE FLIGHT SERVICE, INC. 8505 GROFF ROAD • GROSSE ILE, MI 48138	
Trach.		THE STATIC STATIC SYSTEM TESTS REQUIRED BY F.T. 91-170 HAVE BEEN PERFORMED BY <u>ALTITUDE (S)</u> HAVE BEEN TESTED AT <u>20,000</u> FT.	
281.0		SIGNED <u>Timothy M. Bilby</u> DATE <u>7-15-81</u> <u>367446160</u>	

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
3-30-82	378.9 hobs.	Tightened cabin door top latch, had device. Pressure gauge and fuel flow gauge repaired by Superior Inst. Serv. Inc. Turn coordinator & flight compass both also repaired by Metro Aft. Inst. Inc. The tail strike unit was replaced. Replaced assist step, replaced nose baggage door seal. Adj landing gear cables & stops according to PM/Manual, trimmed outboard gear door to prevent chaffing, resoled & serviced shimmy clamps. Wing & horiz stab door boots painted several places. Chandel & serviced batteries. C/W \$1495 by installing secondary baggage door latch, C/W \$1163 by trap & reworking seat belts. C/W AD 80-09-10 by ops check & visual insp. See ADI WD. \$62598 ELT Batt Repl date 3-84	
		I certify that this Airframe has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.	
		Kenneth W. Ward Jr.	
		for Aerodynamics Inc.	
		Special Agent #1002	

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
4-2-82	379.8 hrs	Replaced Pt. in air pressure pump, inlet filter & inline filter. Premier W. Ward 7-A4P374528534	
June 14, 1982	Totals 410.8	Removed & replaced Fan-Krol Heater. Vibration off. checked OK. Timothy M. Bibbey 368646160	
8-25-82	469.3 hrs	Replaced surface deicer boots on Right wing FIN, AND both stabilizers with new parts.	

THE MAINTENANCE DESCRIBED ABOVE HAS
BEEN INSPECTED AND APPROVED FOR

RELEASE TO SERVICE. DATE: 8-25-82

INSPECTOR SIGNED

B. F. GOODRICH AIRCRAFT SERV. CTR.

AKRON-CANTON REGIONAL AIRPORT

REPAIR STATION #1524 W.O. #0703

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
10-14-82	496.8	Mag compass serviced by Japena Inst of Pontiac C/O S/L 1033 up lock inspection patch & painted battery box serviced batteries repaired Rterg prop heat and replaced tack generator cannon plug - installed tack indicator decals - life aircraft replaced nose tire & rigged gear to specs. readjusted both up lock stops readjusted uplocks roller clearance & Rt M.L.G. down lock tension AD 82-07-03 heater 100hr check AD 76-07-12 spin switched ops check AD I WO# 3378mo	I certify that this aircraft has been inspected in accordance with a Annual on and was determined to be in airworthy condition. Kenneth Walcott for Aerodynamics Inc. Repair Station #3007

F.A.R. 43.9

determined to be in compliance with the requirements of the Federal Aviation Administration (FAA) for Aerodynamics Inc. Repair Station #3007

AIRWORTHINESS REPORT

F.A.R. 43.9

3-

MAINTENANCE RECORD

F.A.R. 43.9

ICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	3-30-84	702.0 Hour meter	Installed a low thrust Detector system in accordance with Advanced Aero Safety Drawing list number 101,100, thru 101-500 and approved by FAA Supplemental Type Certificate number SA1607NW. Installed operational supplement in Pilot's operating handbook and FAA approved airplane flight manual. Conducted ground operational check of system and found within limits per instructions. Work performed under ADI Work order #183EMC. See FAA Form 337 + ADI form AM 7. This date. Aircraft approved for return to service by Arthur R. Parth for Aerodynamics Inc. CR53007. Removed 10-5-95 JH	

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	DATE
JUN. 13 1984	729.6	replaced friction spacers in throttle - mixt. prop control quadrant, modified escape window labels per SE. 1741 (AD 84-09-01) serviced battery, cabin heater pressure tested per AD 82-67-03, serviced chimney dampener, A door right M.G. up stop clearance, adjusted right M.G. up lock roller clearance, adjusted both up lock cable tensions, repl. bulb in C.A.T. light, both props overhauled by H45 prop shop. Tightened N.G. A frame mount bolts, replaced nose wheel antler bearing & race. Repl right wheel antler bearing & race, resealed right brake housing. replaced all hot prop brushes, replaced E.L.T. Battery - Due Date May 1986 brought all stents to proper level. See ADI.		MAR 3
work order 3072 M.D.				AUG.

I certify that this Aircraft has been inspected in
accordance with an Annual inspection and was
determined to be in airworthy condition.

Earl J. DeGroot
for Aerodynamics Inc.
Repair Station #3007

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICEKIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

MAR 30 1979 2:30

I Have Inspected This Aircraft And
Issued A STANDARD Airworthiness
Certificate. Dated MAR 30, 1979

D.M. Porteous
D. M. Porteous

For BEECH AIRCRAFT CORP.

Delegation Option, PC # 8

AUG. 8 1984

458 hours meter time. Checked & repaired low thrust detector
system per Advanced Aero Safety Instructions ground operational
check OK. Replaced right ignition switch with new switch Bendix
Part no. 10-357230-1 Date code 84-20. This switch does not apply to A.D. 76-7-12.
Checked Date Stamp on left switch this switch does not apply to A.D. 76-7-12.
Cleaned Batteries removed corrosion from both boxes & painted installed
overhauled starter on right engine starter SN. P9640 installed
Vent plug in right mag right engine. Starter Serviceable. Tag in rear of ENG
log book. Work Performed under ADI WOFF 4309 NO.

Arthur R. Keith Sr. ADI CRS 3007

INSPECTION RECORD

F.A.R. 43.11-91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
NOV 20, 1984	Hobbs 784.3	Removed & Replaced Prop boat Timer Pt#
		3E1150-10 operation checked OK. Service Tag in
		Beck & Book. Timothy M. Bilbey AP 368646160

DEC. 14, 1984 Hobbs 789.8 HRS

REMOVED HEATER INTAKE FAN MOTOR. CLEANED
SCIP RING AND BRUSHES. REINSTALLED AND OPER-
ATIONALLY CHECKED SATISFACTORY.

John M. Jolo
AP 385647801

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
MAR 29 1985	822.6	replaced bulb in flap position indicator, installed Beech
51196		→ Kit 55-3023-13 S/N 784 replace fuel quantity gauge P/C Boards, serviced all H/G struts to fluid & Nitrogen, resealed chimney dampener, o/w 512045 install fuel filler restriction kit, serviced battery, patched left wing service boot (obs of stall warning), replaced both up lock springs replaced both bolts in aileron trim push rod, tightened R/H Nose gear A frame Attack bolt, installed new emergency exit placards & reworked all Emergency exit latches per 511241 (AD 84-04-01 - 5-25-84) adjusted both m.b. up lock cable tensioners, adjusted both m.b. down lock cable tensioners, adjusted both m.b. up lock roller, replaced all brake lining - serviced brake reservoir - see front of book for S.E. and AD compliance. See ADs WD 8739 mo
		I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.
		<i>Carl DeLeonard</i> for Aerodynamics Inc. Repair Station #3007

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-25-85	908	Replaced E.G.T. indicator & calibrated. chk'd. ok. CR 5 3007 Donald Edmanson
1/29/86	939.9	Replaced and Adjusted Flap TRANSMITTER, Lubed Fuel Caps Removed Wing bolts, Magnafloxed, Reinstalled and Lubetorqued * RETORQUE wing bolts @ 1039 HZS * C/w SI- 0972 by Inspecting Assist Step, C/w SI 1033 by Inspecting N.L.G. upstop overlap, C/w SI 0632-280 by Inspecting wing for fuel Seepage, C/w SI 0514-035 by Inspecting Forward Spar Caps, C/w AD 72-22-01 by Lubing Uplock Bolters C/w AD 82-07-03 by Testing Janitrol Heater, C/w SI 0077 by Installing Alternator field fuse Kit P/N 55-3026-1 S/N 164, DRESSED Both Props, Painted Faced Cleaned R/H Prop Slip Ring, Replaced Shimmy Damper with Factory Rebuilt Unit P/N 35-825145-2 CRH S/N 1240, Replaced R/H Air Pump P/N 442C with S/N 10M40, Replaced R/H Air Pump Inlet and In-Line filters, Replaced R/H Air pump Inlet filter Cover, Trimmed R/H Cow door SEAL, Removed & Reinstalled R/H Governor - OVERHAULED by H-5 PROPULSOR. Glued and Touched up CRACK in VERT. FIN. Fairing - Serviced R/H Prop

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST (root) SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1/29/86	939.9	Accumulator. Replaced Baggage Door Seal. Glued Cover on Glacis Shield. Refinished Nose Cone, Replaced Both Batteries. Serviced ALL STROTS with Fluid, N², Replaced RH Fuel Quantity Transmitter (INBD), Replaced Beacon Bulb, Replaced STROBE Power Supply, Replaced TAIL NAV BULB, Adjusted OVERHEAD Speaker grille, Replaced Storm Window Seal. Lubed A/C per Lube Chart. Repositioned Camp L.H. Stab De-Ice Line. Replaced AFT AILERON Trim Rod Bolt, Tightened Fuel Bolt. Replaced TAIL NAV Light COVER. Adjusted MLG uplock rollers. Replaced ELT BATT. DUE NOV 1987. Adjusted Downlock rollers. Lubed MLG outboard Gear DOOR Rod Ends. Repainted Inside BATT. Box. Replaced Nose wheel Bearings and faces. Replaced wire Protect Boot - Neg BATT hook. Adj Fwd Nose Steering Stop.
		SEE ADI W/O 4696MO

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

Carl Pittman
 for Aerodynamics Inc.
 Repair Station #3007

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
4/25/86	951.3	c/w Beechcraft Service Bulletin No. 2016 By Installation of a printed Circuit Board Assembly on the Alternator Auxiliary terminals. All work performed IAW Service Kit # 55-3025-34 instructions and BSS service manual. <u>Scott H. Hurin</u> A3P 574728130
5-6-86	981.0	Removed & replaced Heater Combustion Blower motor with new part. System Operational checked OK by Timmy Kelly #368146160
6/26/86	975.8	Removed and replaced instrument air suction gage. Operational check O.K. See A.D.T. W.O. # 7389 MO. <u>Critter R. Parth</u> See ADI CRS. 3007.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

8/26/86

1011.6

Removed and Replaced Instrument
air section gage. Operational Check OK.
Replaced Right Fuel Quantity P.C. Panel
and Adj. Fuel gauges with tanks topped.

Scott H. Dixon 79725150

OCT 27 1986

Removed Collins IND-350A NAV Indicator, installed a

North Star M-1 Loran Receiver, a Comant CT-1215P Antenna, a

Collins GLS-350 Glide slope receiver, a Northern airplane RS08

Switchgear and a Collins IND-351A NAV Indicator - The panel

was placarded "Loran for VFR use only." See ADX WO 837350

NEW EMPTY WT. 3570.4

NEW EMPTY WT. C.G. 80.26

NEW USEFUL LOAD 1520.1

MOMENT 857315.27

Earl D. [Signature]

for Aerodynamics Inc.
Repair Station #3037

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-27-86	1029.0	ADJUSTED RIGHT LANDING GEAR WARNING MICRO-SWITCH. REPLACED BRAKE LININGS ON LEFT AND RIGHT MAIN GEAR. ADJUSTED UPPER CABIN DOOR LATCH AND LUBED. REMOVED AND REPLACED RIGHT AND LEFT HORIZONTAL STABILIZER SEALS. REPLACED LEFT MAIN TIRE. RER INSTRUMENT AIR ENGINE FOR SUPERIOR TUST'S REPAIR. OPS CHECK OK. Raymond Thomas 384609412
12-10-86	1041.1	(RM) WING BOLT TORQUES CHECKED ALL WITHIN LIMITS C/W S.I. 0972 BY INSPECTING ASSIST. STEP. C/W S.I. 1033 BY INSPECTING M.L.G. UPSTOP OVERLAP C/W S.I. 0632-280 BY INSP. OF WINGS FOR FUEL SEEPAGE. C/W S.I. 0514-035 BY INSPECTING FORWARD SPAR CAP. C/W AD 72-22-01 BY LUBING UNLOCK ROLLERS. C/W A.D. 52-07-03 BY TESTING TAILTROL HEATER. SERVICE PROP DOMES, DRESSED AND PAINTED PROPS. RE-PACKED LEFT BRAKE MASTER CYL. BLEEDED LEFT AND RIGHT BRAKES. REPLACED LEFT AND RIGHT BRAKE DISK. ADJUSTED CABLE TENSIONS. AND LUBED AIRCRAFT AS PER. M.M.M. REPACKED ALL WHEEL BEARINGS. FILLED BRAKE RESVOIR, CLEANED FUEL AND OIL SCREENS (ERROR MADE WRONG LOS)

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

REPLACED INSTRUMENT AIR MANIFOLD; REPLACED EMERGENCY GEAR
EXTENSION PLACARD; REPLACED NOSE GEAR RETRACT ROD DIST BOOT;
SEBS A.D.F. W/O. 0753 MO.

I certify that this AIRCRAFT has been inspected in
accordance with a ANNUAL inspection and was
determined to be in airworthy condition.

[Signature]

For Aerodynamics Inc.
Repair Station #3002

2-26-87 1080.5 ~~W/HK~~ REPLACED LEFT MASTER CYLINDER AND BLEED
BRAKES. REPLACED SEBS LEFT MAIN STRUT. NO LEAKS
OPS CK OK

Roger D. Thomas
AEP 384509412

3-11-87 1061

Replaced Rotating Beacon with S.D.F. Hopkins
stroke light. OPS cked ok.

OPS 3007 Donald E. Luman

F.A.R. 43.11 - 91.217

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
4/7/87	1064.2	Hobbs Time; Installed new HEATER BLOWER motor from Pipers Aviation Inc Serial No P10784. Ops. cked at CFB Air 365622409
3/11/87	1061	INCORPORATED KC 295 ALERT MOD 8 FOR AERODYNAMICS Fuel w.o. 2397 EP FAA 3007
4/9/87	1064.3	Installed repaired Stroke Power Pack 9104319 repaired by SYMBOLIC Displays Inc. Ops. Checked OK. Scott A. Swain For AIT CLS 3007

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE -- CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

June 3/87

BAS

I HAVE CONDUCTED AN INSPECTION FOR CONFORMANCE TO THE TYPE OF THE FLIGHT/POWER PLANT CONTROLS THAT WERE AFFECTED BY THE WORK ACCOMPLISHED. *M. Kohlman*

Y2M226613

Aircraft stripped and repainted in 3 colours of alumigrip as per customers specifications.

Control balance checked YES ☒ NO ☐

I HAVE CONDUCTED AN INSPECTION FOR CONFORMANCE TO THE TYPE OF THE FLIGHT/POWER PLANT CONTROLS THAT WERE AFFECTED BY THE WORK ACCOMPLISHED.

Replaced Windshield. S/S SCREEN KIT/INSTALLED *Ballman 769*
GEAR Retractor carried out

I certify that all applicable airworthiness requirements stated in the engineering and inspection manual have been met in respect of the work done and the aircraft is released for return to service.

M. Kohlman Y2M226613.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
June 4 th 87		T.T. 1076.7
		Removed Reupholstered AND ReINSTALLED A/C
		INTERIOR TO INCLUDE THE FOLLOWING:
		CABIN CHAIRS, UPPER AND LOWER SIDE PANELS,
		RICK PANELS AND CARPETING. ALL MATERIALS
		MEET FAR 23.853 A WARE FOR FLAMMABILITY
		ALL PERTAINMENT DETAILS ON FILE UNDER
		W/O 870048 WITH P.D.Q. AIRSERVICE.
		MAINTENANCE RELEASE SERVICEABLE
		The aircraft and/or component INTERIOR
		identified herein was repaired and inspected
		in accordance with current Federal Aviation
		Administration Regulations and was found air-
		worthy for return to service.
		Pertinent details of the repair are on file at this
		repair station under Work Order No. 870048.
		Date <u>June 4th</u> FAA Repair Station C20-6
		Signed <u>Brian J. Wells</u>
		(Signature of authorized representative)
		for P.D.Q. Air Service - Oakland Pontiac Airport (PTK)
		6544 Highland Rd. Pontiac, Michigan 48054
		313-666-3131

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

DATE

AIRCRAFT TIME
IN SERVICE

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

OCT, 7, 1987

Removed A Ryan WX-7A Stormscope system and installed
A 3M WX-10A Stormscope system in the same location
as the removed system. See 337 and AM-7 Equipment
list supplement this date.

NEW EMPTY WT. 3577.3NEW EMPTY WT. C.G. 80.29NEW USEFUL LOAD 1522.1MOMENT 287224.62

For Aerodynamics, Inc.
Repair Station #3007

10-9-87 1144.3

Performed landing gear retraction check; tube
aircraft per Beechcraft MM; performed electrical
check; installed winter baffles; replaced
instrument air regulator; bled lt brake;
Replaced all o-ring & seals in lt strut; replaced
nose tire; adjusted throttle warning switches;
replaced E.L.T. battery due change AUG 89;
complied with SI 0972 (assist assist step inspection
completed SI 1033 (inspection main landing cont →

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		gear upstops; completed SI 0632-280 (fuel cell seepage inspection); SI completed SI 0514-035 (wing spar cap inspection); Completed AD 72-22-01 (10-25-72) lubing uplock rollers; replaced belts in pilot & Copilot shoulder harness; Completed AD 87-06-09 (4-27-87) checking circuit breakers; serviced prop domes; serviced prop accumulators; dressed props; secured prop heat wires; Checked brushes in landing gear motor; replaced ignition vibrator for heater; replaced st fuel vent heater; replaced bulb in wing- shield anti-ice gage post light; Removed RPM, Manifold & Fuel flow gages sent to superior and lens were changed due to lens lenses being cracked; checked all cable tensions; Lubed door & window seals; adjusted flap well skin to prevent chafing; cont. -->

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

remove corrosion battery ty strap; adjusted
main landing gear (both) upstop clearance;
adjusted rt main downblock clearance; stop
drilled crack in rt inbrcl gear door; replaced
both nose wheel bearings & races; adjusted
flap travel; for additional information see

W.O. # 6558 MO

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

Miles A. Schlaw

for Aerodynamics Inc.

Repair Station #3007

10-20-87 1149.8

INSTALLED EMERGENCY HATCH ADJUSTING LINK

ADJUSTED HATCH OPS CK GOOD SEE ADZ W.O. 6740 MO

Mark J. Pult #P 521088660

01 20 88

Right Prop Removed Sent to Prop Shop

For Repair (See yellow TAG) Reinstalled

Prop & Run & tested all good

ADP 201594

Billy C. ALBRE

Billy C. Albre

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
2/19/88	1174.2	Removed and reinstalled VSI after repair at Superior Fast Service. Leak checked static system. <i>[Signature]</i> Ad. CRS 3007

SERVICEABLE

GREAT LAKES INSTRUMENT SERVICE, INC.

REPAIR STATION 363-9

Willow Run Airport, Ypsilanti, Michigan 48197

MFG'S P/N

45981

S/N

194086

Type

① C-27C

MFG

Alcor

Customer

Jet Services

P.O.

☐ OVERHAUL

TSO

ZERO

☐ REPAIR

☒ CHECK/CALIB. TSO

unk

per customer

Remarks

The APPLIANCE identified above was repaired and inspected in accordance with F.A.A. Regulations and IS APPROVED for return to service. Pertinent details of the repair are on file at this agency under

WORK ORDER NO.

24404

DATE

2-24-88

Mech.

JT

Inspector

J. Taylor

MECH.

JT

INSP.

J. Taylor

TYPE OF WORK: ☐ OVH

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
2/19/88	1174.2	Removed and reinstalled VSI after repair at Superior Fast Service. Leak checked static system. M. G. Lindell Jr. A+P 3007
6/88	1174.3	Installed EGT gauge Benchchecked by Great lakes Instruments Replaced Igniter on heater P/N 33018 (4041) ops ok OK on both Dak R Chambliss A+P 374821318

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

3/29/88

1179.0 Hour meter. replaced Broken Lens on
RT wing tip Repaired Rt prop heat
replaced One cam lock Lyfteng coul.
See ADT WORK 9854 HP

Arthur R Parth for ADZCRS 3007

4-13-88

1190.0

Replaced propeller Drive Brushes
in left & right Brush Block assys
inspected prop drive leads & renewed
as required Operational Check normal
See ADT WORK 0196 HP

Arthur R Parth for ADT
CRS 3007

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9-15-88	1220.3	replaced left main tire; repaired cargo door hinge Miles A. Schloud CRS 3007
9-30-88	1224	Removed and replaced Left Pressure Pump and in-line filter. Run up tank and ps. Checked. For other info see ADT w/o #4271110 Scott H. Swain for AI CRS 3007
10-5-88	HOBBS: 1226.7	REPLACED RT. ENG. MIXTURE CONTROL CABLE; RAN ENG.; OP'S. CK. O.K.; SEE A.D.I. W.O. 4306 MO. B. Flynn FOR CRS 3007

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

11/18/88 Hours 1239.2 Completed Annual inspection IAW Beech
Long form inspection guide. AD's and S.B. Checked too
late. c/w AD 82-07-03 Heater insp. and pressure Check.
c/w AD 88-21-02 Part "B" only seat track, Foot insp. c/w ST 0514-035
Spark Cap insp. c/w ST 0632-280 Fuel Coll. insp. Performed basic
Engine Change installed Cost. IO470L "O" Time Remanufactured
Engine's. See engine Logs. Replaced right engine pressure Pump
went to 07AN000019 and engine Filter. Replaced Left Fuel Qty. P.C.
Bracket and Adj. Replaced Lt. Landing Light. Lubed Gear and
wheel Bearings Checked and Adj. Rigging. Replaced right up-down
Lock Case and Adj. Replaced Fuel Qty. O-Rings Checked all
Flight Control Case tension's. Lubed Aircraft IAW Log Chart.
Re-sealed and serviced shimmy clamper. Cleaned all
Tech screens. Replaced Brake Linings. Replaced right
Engine Throttle Case and Adj. Rigging. Both Props and
Prop Gov's overhauled by H+S prop shop see Yellow tags.
Both Tech Gov. Replaced with overhauled units RH to 15012
LH to 12189. See Yellow tags rear of this log. Replaced all
Cost. 7

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		Aircraft equipped engine, Flammable Fluid Carrying hoses. Replaced engine. Loose mounts. Replaced Left main Landing gear Fuel Tank installed and type tank BTC-80. Filled and Leak Checked. For further info SEE ADI w/ # 505640 I certify that this Aircraft has been inspected in accordance with a <u>Visual</u> inspection and was determined to be in airworthy condition. <u>Scott A. Swain</u> for Aerodynamics Inc. Repair Station #3007
3-3-89	AM. 1252.8	Replaced nose gear assembly & nose wheel and tire assembly with new parts. Idg gear retention check performed O.K. Taped hole in belly skin. I certify this Aircraft airworthy for ferry flight from Paducah, Ky to Pontiac, Mich. <u>William J. Hall</u> ATP 1526711

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME IN SERVICE

4-20-89

NOBBS: 1255.1; REPAIRED DAMAGE TO NOSE WHEEL AREA, FIREWALL AREA & BELLY FWD. OF REAR SPAR; REPLACED R/H ALTERNATOR CURRENT LIMITER; REPLACED FORWARD CABIN DOOR SEAL; INSTALLED REMANUFACTURED R/H WING LEADING EDGE FUEL CELL PIN 002-920034-4 (S/N W-144); REPLACED ENGINE PRESS. RING PIN 4420W SIN 02AE000251 & INLINE FILTER; REPLACED CABIN HEATER BLOWER FAN; REPLACED CABIN HEATER COMBUSTION AIR HOSE; REPLACED PROP. HEAT CIRCUIT BREAKER SWITCH; ACFT. GROUND RUN / TEST FLIGHT OP'S. & LEAK CHECKS; 505 A.D. W.O. 7807 MO. & 8038 MO.

MAINTENANCE RELEASE

The aircraft and/or component described above was repaired and inspected in accordance with Federal Aviation Regulations and was found airworthy to return to service.

Permanent details of the repair order are on file at this agency under work order:

No.: 7807MO/8038MO Date: 4-24-89

Signed

AERODYNAMICS INCORPORATED
P.O. Box 508, Pontiac, MI 48056
Repair Station No. 3007.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
4-28-89	1256.1	Removed turn & bank indicator sent to Superior Instruments for overhaul ops ok. Replaced prop heat switch ops ok See ADTWO 9038MO Richard B. Drisington for CRS 3007

5/17/89	1264.2	Replaced Landing Gear control Relay, OPS CK OK.
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MAINTENANCE RELEASE
The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current maintenance rules of the Fed. Aviation Regulations and is approved for return to service. Pertinent details of the repair and inspection are on file at this repair station under Work Order No. 7420 Date 5/17/89

Sigs. D. R. Chamberlain

For Jet Services, Inc. 665-73
9505 Groh Road, Grosse Ile, Michigan 48138

~~The aircraft, engine, propeller or appliance identified above was repaired and inspected in accordance with current maintenance rules of the Fed. Aviation Regulations and is approved for return to service. Pertinent details of the repair and inspection are on file at this repair station under Work Order No. 7420 Date 5/17/89~~
Sigs. DRC
For Jet Services, Inc. 665-73
9505 Groh Road, Grosse Ile, Michigan 48138

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

6/28/89

12937

Removed & replaced Lt. prop cable & rigging.
 Removed & replaced Lt. Alternator aux.
 Terminal resistor ops ok. Removed
 & replaced taxi light ops ok. For
 further info see ADI w.o. 041010

Richard Spisington
 for CRS 3007

6/29/89

12939

RESEALED WINDSCREEN & TRIM. ADJUSTED PAX DOOR STRIKER
 AND LATCH DATE. REMOVED & REPLACED TAIL LIGHT NAV -
 IGNITION LIGHT LENS.

and inspected
 in accordance with current maintenance rules of the
 Fed. Aviation Regulations and is approved for return
 to service. Pertinent details of the repair and in-
 spection are on file at this repair station under Work

Order No. 7706 Date 6/29/89

Sign. David A. Bivins

for Jet Services, Inc. C63-78

9505 Groh Road, Grosse Ile, Michigan 48138

- END -

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	DATE
7/25/89		RECONNECTED THRUST DETECTOR LINE @ RT. ENGINE FIREWALL BRN	8/12/89
TT 1309.6		AIRCRAFT OPERATIONALLY CHECKS GOOD. INSPECTED RT. TIRE FOUND TO BE SERVICEABLE @ THIS TIME.	1309.6
		MAINTENANCE RELEASE The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current maintenance rules of the Fed. Aviation Regulations and is approved for return to service. Pertinent details of the repair and inspection are on file at this repair station under Work Order No. 7803 Date 7/25/89 Sign <u>Jessie B. Brum</u> for Jet Services, Inc. 683-78 9505 Groh Road, Grosse Ile, Michigan 48138 — END —	

INSPECTION RECORD

F.A.R. 43.11-91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICEAIRCRAFT TIME
IN SERVICE

DATE

8/23/89 Replaced RT prop device brush block assembly in
accordance with Beech Aircraft Corporation
DWG. # 90-3085 EWO 104L, considered minor re-work.
Replaced brush block assy P/N 4E1387-5 with brush
block assy. Kit # 903085-1.

MAINTENANCE RELEASE

The aircraft, airframe, aircraft engine, propeller or
appliance identified above was repaired and inspected
in accordance with current maintenance rules of the
Federal Aviation Regulations and is approved for return
to service. Pertinent details of the repair and in-
spections are on file at this repair station under Work
Order # 7852 Date 8/23/89

Signature Quinn C. Bunker
for Jet Services, Inc. 053-78
9505 Groh Road, Grosse Ile, Michigan 48138

→ END →

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
11-8-89	1347.3	PERFORMED: ANNUAL INSPECTION IN/IN BEECH INSP. GUIDE P/W 1186626; ALL ROUTINE INSP./MAINT. ITEMS COMPLIED WITH; REPLACED THE FOLLOWING: R/H ALTERNATOR, AUX. TERMINAL P.C. BOARD, R/H PROP. CONTROL ROD END BOLT, R/H THROTTLE CONTROL ROD END, R/H PNEUMATIC NOSE AT "IN LINE" FILTER, E.L.T. REMOTE SWITCH PLACARD, E.L.T. BATTERY (DUE: OCT.-91), L/H & R/H ALICORN CONTROL ROD ENDS (AFT), L/H & R/H FUEL CAP O-RINGS, TURN LIMIT & TOWING PLACARD, R/H MAIN TIRE, R/H ENG. INBD. UPPER COWL HINGE; REPAIRS: CABIN HEATER SENSE LINE CLOWN; SERVICED SHIMMY DAMPER; RESEAL R/H BRAKE HOUSING; ADJ. L/H & R/H MAIN GEAR UP STOP CLEARANCE; INSTALLED "O" TIME HOBBS METER FOR CABIN HEATER; PERFORMED 91.171 & 91.172 (SEE RADIO/ELECTRONICS SECTION); C/W A.D. 24-26-02 BY REPLACING INDUCTION AIR FILTERS; C/W S.B. 2269 BY INSP., DUE AT 1847.3; S.I. 0166-258 R.2, 0514-035 R.2, 0632-280 R.2, & 1077 R.2 BY INSP., ALL DUE AT 1447.3. ACFT. GROUND RUN A.P.'S. ALL CK.O.K.; SEE A.D.I. W/O. 3024 MO.
		I certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. <i>[Signature]</i> for Aerodynamics Inc. Repair Station #3007

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

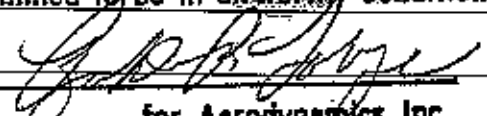
Dec 1, 1989 No 2 VHF 251 Bench checked see alternator
arriving see WO 3697, serviced alcohol Reservoir
Repaired Cabin intercom switch

MAINTENANCE RELEASE

The aircraft, airframe, aircraft engine, propeller or
appliance described above was repaired, altered or
inspected in accordance with the applicable Federal Aviation
Regulations and is approved for return to service.
Detailed description of the repair, alteration or
inspection is on the aircraft repair station work
Order No. 8070 Date Dec 1, 1989
Sgt. 8071 Russell Paine
for Jet Services Inc. C63-76
9505 Groh Road, Grosse Ile, Michigan 48138

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	DATE
4-20-90	1431.0	PERFORMED ANNUAL INSPECTION I/A/W BEECH INSPECTION	
LT. ENG. T.T.	191.8	GUIDE PLN 1186626; ALL RATINGS INSP./ MAINT. ITEMS	
PT. ENG. T.T.	191.8	COMPLIED WITH; REINSTALLED MAN. PRESS. AFTER REPAIR	
LT. PROP. T.S.O.	175.9	BY H+S ⁽¹⁰⁰⁾ SUPERIOR INST. SERVICE; REPLACED L/H FUEL XMR.	
PT. PROP. T.S.O.	175.9	(OUTBOARD) & R/H FUEL QTY. INC. BOARD; CALIBRATED SYSTEM;	
		CALIBRATED E.G.T. SYSTEMS; REMOVED WINTER BUFFLES; REPLACED	
		L/H MAIN TIRE; C/W A.D. 82-07-03 BY INSP. & PRESS. DECAY TEST OF	6-25
		JANITOR HEATER; C/W ST. 0166-258R2, 0514-035R2, 0632-280R2,	
		1077R2, 1134R2 BY INSPECTION; GROUND RUN OF S.T. LEAK CHECK OK;	
		SEES A.D.I. W.O. 6404 MD	
		I certify that this AIRCRAFT has been inspected in	
		accordance with a <u>ANNUAL</u> inspection and was	
		determined to be in airworthy condition.	
			
		for Aerodynamics Inc.	
		Repair Station #3007	
6-18-90	1449.0	Hobbs. adjusted left engine Take-off RPM,	
		adjusted both gear warning switches, adjusted	
		stall warning switch, adjusted fuel qty	

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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AIRCRAFT TIME
IN SERVICE

DATE

91.09.02, reattached loose door seal.
The aircraft and/or component is repaired and inspected in
accordance with Federal Aviation Regulations and found airworthy to return
to service.
Pertinent details of the work done by the agency under work order:

No.:

7533 MD

6/24/90

Signed

Daniel P. Randall

TECHNICAL DYNAMICS INCORPORATED
P.O. Box 508, Pontiac, MI 48056
Repair Station No. 3067

625-90

OLD
HOBBS
1449.1
NEW HOBBS
0000.1

REMOVED OLD HOBBS AT 1449.1
INSTALLED NEW HOBBS Reading 0000.1

Daniel P. Randall

41385865005

-END-

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8/15/90	T.T. 1496.5	HOBBS 47.5 / Performed 100 hr. Inspection in Accordance with Beechcraft Inspection Checklist. PN 1186626, ALL Routine MAINTENANCE ITEMS. C/W, installed Heating Duct PN 95-550002-217, installed N/A (A) LT INDUCTION DUCT PN 64116-60-5 installed L/R pneumatic Filters PN 1J4-7, C/W AD 90-08-14 FWD Spar Carry thru by PUE Peret Insp, AD 84-26-02, Removed & Replaced L/R INDUCTION AIR Filters, AD 82-07-03 plus C/W AT 1431, NEXT PUE AT 1631. T.T. C/W SI 0166-258 R1 by inspection, C/W SI 0514-035 R2 Wing Spar Caps by inspection C/W SI 0632-280 R1 Wing Fuel Seepage by inspection, Ground Run, all systems ops OK I CERTIFY this Airframe has been inspected INW a 100 hrs inspection and is in airworthy condition and is approved for return to service <i>[Signature]</i> 132662926 8/15/90 MCO

(ASU)

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

8/15/90 1496.5 I CERTIFY THAT THIS AIRFRAME HAS BEEN
INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECT-
ION AND WAS ~~FOUND~~ DETERMINED TO BE IN AN
AIRWORTHY CONDITION - Ed H. [Signature] IA 26355334

73