

INTERIOR PAINT:

Castle Tan 370-506

EXTERIOR PAINT:

- #1 White 6160
- #2 Burgundy Red 2087
- #3 Black 9100

TJ-294

Book 1

TS  
PLIANCE RECORDINSPECTION RECORD  
ALTIMETER & STATIC SYSTEM CHECKS  
F.A.R. 91.170UTHORIZED SIGNATURE  
CERTIFICATE NO.

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.	
6-24-80	I certify that The Altimeter and Static System Tests Required By FAR Part 91.170 have been performed.						FAR Part 91.36 Testing of Altitude Reporting Equipment Complied With.	
	Static System Test Date 6-11-80						LH S/N: 1979	
	Altimeters: LHS/N 1979 Date 4-8-80 Tested to 35,000 Feet RHS/N NA Date NA Tested to NA Feet						RH S/N: NA	
	Air Data Computer: S/N NA Date NA Tested to NA Feet						BG Votter	For BEECH AIRCRAFT CORP., DOA, PC#8
	For BEECH AIRCRAFT CORP., DOA, PC#8							

certify that the altimeter and static systems tests required by FAR Part 91.170 have been preformed. The altimeter was tested to 35,000 feet on Aug 26 1982

Signature Benard L. Hall

Date of static system test Aug 26 1982

Certificate No. 7274486

Work Order No. 3433

CASTLEBERRY INSTRUMENT & AVIONICS  
TMS AIRPARK-817 DESCAU ROAD-R1.3  
AUSTIN, TEXAS 78753 - PH:(512) 251-3441  
FAA REPAIR STA. NO. 3812

## **ALTIMETER & STATIC SYSTEM CHECKS**

### **F.A.R. 91.170**

DATE	TOTAL TIME	EQUIP. CHECK
6-24-80	Emergency Battery To Be Repla Before 10-28-80	Locator
	For BEECH AIRCRAFT	<i>RECD</i>
9-18-81	ELT Batt	
	Date 6-15-82	
	"I certify that the	
	<u>TDR-950</u>	
	by FAR 91.177 and appendix F of FAR 43	
	<i>Don Hay</i>	
	Auth. Repairman	
10-18-84	Test AATE	

## INSPECTION RECORD

## RADIO &amp; ELECTRONIC CHECKS

APPROVED BY:  
AGENCY CERT. NO.

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
6-24-80		Emergency Locator Transmitter	I Certify That ATC Transponder Test & Inspection Required by FAR, Part 91. 177 Have Been Performed.	S/N 1448 Date 7-3-80	In accordance with F.A.R. 91.25 Omni directional receivers were found to be accurate to within $\pm 2$ degrees.	D. Haffen 6/26/80 Pilot or Radio crew chief Date
		Battery To Be Replaced On Or Before 6-28-81		S/N R/S Date NA		
		For BEECH AIRCRAFT CORP., DOA, PCA # 8	For BEECH AIRCRAFT CORP., DOA, PCA # 8			
9-18-81	ELT	Both Digital Radios August 84				
		Date 6-15-82 A/C Reg. No. N 115JM				
		"I certify that the transponder <u>Collins</u>				
		<u>TDR-950</u>	has been tested as required by FAR 91.177 and meets tolerances specified in Appendix F of FAR 43."			
		<u>Don Haffen</u>	R/S 4334			
		Auth. Repairman	Cert. #			
10-18-84	TESTED	TRANSPONDER 1/A/W	FAR 91.172 THIS			
		AATE				
		Signed <u>J. Haffen</u>	Chief Inspector			
			THE RADIO SHOP			
			R. S. 207-688			

~~SEARCHED~~  
~~INDEXED~~  
~~FILED~~  
~~DATE~~

## RADIO & ELECTRONIC CHECKS

**INSPECTION RECORD**

## RADIO & ELECTRONIC CHECKS

## RECORD

## INSPECTION RECORD

## MAINTENANCE RECORD

F.A.R. 43.9

RECK	CHECKED BY: SIGNATURE — CERT. NO.	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		18 Sept 80	06507 Hrs	P/N 25005-012 Shn 2004 Removed Shn 1974 HSI EXCHANGED ENCODING ALTIMETER, REPAIRED INSTRUMENT PANEL LIGHTS RHEOSTAT, TRANSISTOR, & RESISTOR Shn 2004 CR#207-644	
			06507 Hrs	Removed & Replaced Pilot HSI Shn 11854 Removed & P/N 12927 Reinstalled - Replaced 1/4 Leading Edge Lower Fuel Quantity Transmitter P/N 002-38600 1 - op's Chalk OK - Rescaled 1/4 Brake Master Cly Bleed System Op's OK (Walter R. Shn CRS#207-644	
		20 Nov 80	07601 Hrs	Removed & Reinstalled after Repair Radar Radar Antenna, Head of Control Box - See Attached w/ Sheet	
		29 Jan 81	01070.5 Hrs	Remove P/N 066-304600 Shn 12927 HSI Head Reinstalled like P/N with Shn 12959 - Walter R. Shn CRS#207-644	

**MAINTENANCE RECORD**  
**F.A.R. 43.9**

A.D./BU NUMBER	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE
AIR	4-6-81	130.0	Installed following Beezer Mark 10X altimeter components as previously removed for service or repair 1 Mark 10X Trans PN 104-0112-00 Serial No 9758 also 1 AT-76 Indicator PN 104-0125-00 Serial No 9577 and 1 Mark 10X Antenna PN 104-0113-00 Warranty Expires Aug-15-1981. Done by Chaparral Aviation West Inc C.R.S. 207-644	7-17-81 Beech S/1 # 116 S/1 # 1158 or h	150.9	
	4-23-81	HM 1332	Performed Inspection of Out Flow and Safety Valves IAW Beech S/1 # 1162. SJ applies to Both Valves. Ordered Replacements.	SJ CRS-207-644	9-8-81 BOX S/N 914-11 WITH CONTROL	164.0
					12-3-81	205.5
					ED 2419 ON Right ON W/O # 5719	

INSPECTION RECORD  
MAINTENANCE RECORD  
F.A.B. 43-6

P.A.R. 43.5				
AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
Banner Mark 10X altimeter service or repair 1 Mark 10X Trans Indicator PN 104-0175-00 PN 104-0113-00 Warranty	7-17-81 S/N # 1162 S/N # 1158	150.9 162.2 158 on h.p. Bits Port + (Part 2 14A)	Exchange Outflow & Safety Valves Per Install S/N 69-905 and S/N 90-1173. S/N Port + (Part 2 14A)	
West Inc 14			Date 7-17-81 Work Order No. 52316 Tach 150.9 I certif. above mentioned repair(s) are airworthy Signed <u>John L. Jones</u> Chaparral Aviation West, Inc.	CRS 207-644 Midland, Texas
Out Flow and Safety 162. S/N applies to placements.	9-8-81	164.0	Remove Hinged Windshield unit with Control Box S/N 914-111179 and install windshild Neatly with control Box S/N 870-4-79 <u>John L. Jones</u>	707-644
Glen Jones CRS-207-644	12-3-81	205.5	Install Propeller P/H ED 2419 ON RIGHT ENGINE after Roden By CR54-201-23 ON W/O # 5719 Dated 12-2-81 <u>John L. Jones</u> 707-644	J3YF-2UF S/N

**MAINTENANCE RECORD**  
**F.A.R. 43.9**

RECORD  
INSPECTION RECORD  
MAINTENANCE RECORD  
F.A.R. 43.9

& CERTIFICATE NO. ED/RETURNED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
INST 111	6-12-84	796.2	INST 111 Hg. gauge. P/N 96-384056-11 Serial # 139604. Install New Tire on left MLG Wheel and Balance same ground run Normal tire return 207-644	P/N 96-384056-11
07-644				
-0-10 SIN				
44				
Engines	10-25-84	847.2	The following work performed This Date. INST 111 New Bulk in left Shock lighter. Install New Battery in ELT with replacement date of 8-87. INST 111 New Bolt in left Elevator Trim Rod 9B End. INST 111 New WICK on top of Rudder Reservoir left Elevator De-Ice Boot. All timers re-calibrated BY CRS# 4334 static system checked by CRS# 207-644 Both T.I.T. Systems Re-calibrated This Date. INST 111 New Tire on Right main wheel and Balance. Cleaned and painted Battery Box. Service Shimmy Damper. Adjust MLG UP STADS. INST 111 New INTAKE AIR FILTERS on left and Right engines. Cont'd Next Page →	
n The cabin				

**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
10-25-84	847.2	Install New Belt on Left Compressor This certifies that only the work requested by the customer and described on our work order listed below, was accomplished and inspected in accordance with manufacturer's specifications and with current Federal Aviation Administration regulations, and is approved for return to service. Pertinent details of this repair are on file at this agency under:	W/O # 548711 Date 10-25-84 Signed <u>Chay Rehm</u> for Chaparral Aviation West, Inc. CRS NO. 207-644
1-8-85	889.5	Replace Left & Right Bowls in wings - Return CRS# 207-644	
7/9/85	Hour meter 969.2	Lt. prop SNE02420 overhauled by Warren Propeller Service. per AD Note 77-12-06. <u>Long O.L.</u> CRS 207-644	

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DES
5-23-86	Hour meter	
Instal b Cleveland Wh		
in accordance with		
Dated may 2, 1977 on		
STC SA 078 YL		
Details of m		
Dated. 5-		
Jas		

INSPECTION RECORD  
MAINTENANCE RECORD  
F.A.R. 43.9

CERTIFICATE NO.  
TURNED TO SERVICE

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
5-23-86	1 Hour Meter Reading - 1082.75	Install Cleveland Wheels And Brakes Conversion Kit P/N 199-93 in accordance with installation drawing 50-42 Revision A dated May 2, 1977 or later FAA approved revisions. As per STC SA 178 YL.	Details of inspection work done - 2955 Dated 5-20-86, on behalf of this agency. Jose Costello Authoritative Signature AVI INC. GARY MUNICIPAL AIRPORT 6401 INDUSTRIAL HIGHWAY GARY, IND. 46406 CRS #18-25

**MAINTENANCE RECORD**  
**F.A.R. 43.9**

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 OF COMPLETION
April 22, 1987	16 hrs 1087.6	<p>① rebuilt rt. main strut using the following -</p> <p>1 wiper seal P/N 504272, 1 o-ring P/N 1230-6, 1 o-ring P/N B32, 2 Back-up rings P/N 32911300-9. Serviced with 5606 and reinstalled strut on aircraft. Serviced with Nitrogen.</p> <p>② replaced Tail Flash bulb P/N A508</p> <p>③ replaced 2 Nav lights on belly of aircraft P/N A7079B-24</p> <p>④ Blvd rt. main brake</p> <p>⑤ serviced HST main with nitrogen</p>		DATE 144 144 144 144
AIRCRAFT AND/or COMPONENTS IDENTIFIED				
 3250 4/22/87  324522609				

**INSPECTION RECORD**  
**MAINTENANCE RECORD**  
**F.A.R. 43.9**

**AGENCY & CERTIFICATE NO.**  
**WORK PERFORMED/RETURNED TO SERVICE**

11. Service -  
1230-6, 1 o-ring  
00-9. Serviced  
aircraft is serviced with Nit.

raft P/N A7079B-24

STANDARD  
TESTS

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 25 JULY 1987		HOBBS 10935	
INSTALLED REPAIRED LIFT TRANSDUCER			
PILOT 191-52 S/N 653 FLIGHT CHECK PREFLY			
BY H. O. DODGE.			
<p>THE AIRCRAFT AND OR COMPONENTS IDENTIFIED ABOVE WERE INSPECTED IN ACCORD- ANCE WITH CURRENT FAR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PER- TINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS</p>			
AGENCY UNDER W. O. 3322		DATE 28 JULY	
BY 			
F T I AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25			

**MAINTENANCE RECORD**  
**F.A.R. 43.9**

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 OF COMPLETION	AIRCRAFT TIME IN SERVICE	DE
DATE	21 AUGUST 1987	HOBBS 1134.0	1) REPLACE WING FLAPP MOTOR. 2) REPLACED HOBBS METER NEW METER READS 000.1	Date 9 October 1987	1) Replaced nose bulkhead P 2) Replaced nose string P/H 58- 3) Installed repaired under p 4) Installed new Raydon P/H	THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORD- ANCE WITH CURRENT AIR REGULATIONS AND WAS FOUND AIRWORTHY. CERTIFICATE OF SERVICE PER- TINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER W.O. 5340 DATE 21/2/87
BY	<i>RECKORD</i>	5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CIR 418-25		BY <i>RECKORD</i>	5401 INDUSTRIAL GARY, IN	

INSPECTION RECORD  
MAINTENANCE RECORD  
F.A.R. 43.9

CERTIFICATE NO.  
RETURNED TO SERVICE

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
Date 9 October 1987	Hobbs 41.8		11 1675.8
1) Replaced nose bulkhead P/N 58-410816-73			
2) Replaced nose string P/N 58-410016-15			
3) Installed repaired rudder P/N 4001018 - 6105			
4) Installed new Raydome P/N 58-410017-613 and painted			
THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORD- ANCE WITH CURRENT FAA REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PER- MANENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER W.O. 3362 DATE 10/9/87			
BY <i>[Signature]</i>			
GARRET AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46400 CRS #18-25			

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
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DATE 10 JANUARY 1990 MOBOS 464-6

THIS AIRCRAFT WAS WEIGHED IN A CLOSED HANGER IN LEVEL FLIGHT ATTITUDE

WITH FUEL FUEL AND ALL SEATS

NEW BASIC EMPTY WEIGHT 4469

NEW USEFUL LOAD 1731

NEW BASIC EMPTY WEIGHT C.C. 79.86

FUEL WEIGHING FIGURES AND COMPUTATIONS IN AIRCRAFT FLIGHT MANUAL

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WERE INSPECTED AND DETERMINED IN ACCORDANCE WITH CURRENT MAINTENANCE AND WAS FOUND AIRWORTHY. THE MAINTENANCE AND CONTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS

AGENCY UNDER W.O. 3949 DATE 4/4/90

BY *R. H. H.*

F T AVIATION, INC.  
5401 INDUSTRIAL HIGHWAY  
GARY, IN 46406  
CRS #18-25

## INSPECTION RECORD

F.A.R.

43.9

PERFORMED  
BY  
A TA USEDINSPECTION RECORD  
F.A.R. 43.11 - 91.217KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE	AIRCRAFT TIME IN SERVICE	
	6-24-80	4:00	<p>I Have Inspected This Aircraft And      Issued A <u>Standard</u> Airworthiness      Certificate. Dated <u>6-24-80</u>.</p> <p><u>B. J. Cotter</u>      B. J. COTTER      FOR BEECH AIRCRAFT CORP.      DELEGATION OPTION PC#8</p>
145 Jun 81	0103-4 Hrs	100	<p>0103-4 Hrs - Performed 100hr Inspection 1st Beech 58P Series Guide #102-59000      - 19d - Jacked 9/c Repacked wheel bearings - Ran Gear Retraction Normal/      Safety &amp; Emergency - Retorqued Wing Attach Bolts as specified -      Removed S/N 1583B2 Lead Acid Batt &amp; Replaced with New Batt S/N 165019      Battery - Serviced Tire's, Heli Reg, Prop Dome &amp; Un feathering Clutch Assembly      All item's checked as Guide - w/o # 51633-AD80-0410 100hr      C/w - Pac 9 Hot 500 Hrs</p> <p>I certify that this <u>Airframe</u> has been inspected      in accordance with a <u>Annual</u> inspection      and was determined to be in <u>airworthy</u> condition.      Date 14 Jun 81 Tech 0103-4 Total time 0103-4</p> <p>Signed <u>Walter R. Shaefer</u> ERS 207-644      Chaparral Aviation West, Inc. Midland, Texas</p>

**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		DATE	AIRCRAFT TIME IN SERVICE
9-18-81	174.1	INSTALL Pilot's Master Cylinder Beuch Part D 96-380034-23 Blood Brake - Ground Checked good Placeholder 207-644	3-11-82	250.4
11-16-81	201.5	Complete Annual Inspection by Beechcraft Form PIN 102-590000-19C Dated 10-1978 No AD Notes Due This Date, See Complete listing IN Back of log Book. Replace Nose Gear Door INSTALL New Fuel Flow Transducer PIN 102-389034-1 SN 1814. Check Tension on Turbo Clamps per S/1 TD 11184-4 and Part III of Commendable - INSTALL New Batt. in SELT Dated August 84 I certify that this <u>Beechcraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. Date <u>11-16-81</u> Tech <u>201.5</u> Total time <u>201.5</u> Signed <u>Lee Leter</u> CRS 207-644 Chaparral Aviation West, Inc. Midland, Texas	5-14-82	303.6
				PA 80-09-10
				JF 403.6 H
				MAY 239-4
				haw 01 MAY 6
				listing of Notes checked

INSPECTION RECORD  
F.A.R. 43.11 - 91.217

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
Beech Part II 207-644	3-11-82	250.6	I certify that this Aircraft has been inspected in accordance with a 50 Hour inspection and was determined to be in airworthy condition. Date 3-11-82 Tach 350.6 Total time 350.6
Beechcraft 2-1978			Signed <u>John R. Lee</u> CRS 207-644 Chaparral Aviation West, Inc. Midland, Texas
Gear Down S/N N102-389034-1	5-14-82	303.6	Complete Annual / 100 Hour Inspection per Beech Form PN 102-590000-19F dated November 1980 INSTANT New Tires and Tubes on Both MLG Wheels. No Sop/ Windshield H-ice Plate. Service Shimmy Dampener - Adjust held up lock on MLG. CW 100 Hour Portions of AD Note # 80-09-10 Amendment #39-3766 Next INSPECTION Due at 403.6 Hours. (Janitor Heater) AD Note # 82-07-03 Amend- ment #39-4354 Due at 500 Hours Time Since last over haul on May 16, 1983 which ever occurs first. Complete listing of all Notes in back or log Book - AD Notes checked through # 82-09 -
CRS 207-644 Midland, Texas			CONT. NEXT Page →

**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
5-14-82	303.6	<p>Carry from Previous Page</p> <p>I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Date <u>5-14-82</u> Tach <u>303.6</u> Total time <u>303.6</u></p> <p>Signed <u>Donald A. Didurman</u> CRS 207-644 Chaparral Aviation West, Inc. Midland, Texas</p>
7-20-82	360.0	<p>50 Hour Inspection completed See Maint. Section for other maintenance due between 107-604</p>
8-25-82	397.4	<p>Complete Annual Inspection by Beech Form # 102-590000-19A See Paragraph A of AD N&amp;R # 82-07-03 Amendment # 39-4359 INSTANT JOURNAL HISTER - NEXT INSPECTION Dec 31, 297.6 Hours - (Hester Time) Hester Hour notes = 197.6 INSTALL New Receiver Diver and Service Port on Air Conditioner System and Service System. See Beech S/1 # 1206 INSTALL Kit on Exhaust PIPE: Save Shims and spacer. Adjust 11L6, Rigging CONT. Next Page →</p>
8-25-82	397.4	<p>Re Seal Left C</p>
1-3-83	Hobk 5	<p>Beech S&amp;P guid Replaced UCH hour in 1 apply has Acc and in a Dai</p>

## INSPECTION RECORD

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

ANCY LIST  
PROVING 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
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8-25-82 397.4 → Install New Brake Lining on Both Brks.  
Re Seal Left Wheel Cylinders and Install New Disc.

I certify that this Aircraft has been inspected  
in accordance with an Annual inspection

and was determined to be in airworthy condition.  
Date 8-25-82 Tach 397.4 Total time 397.4

Signed Donald A. Dildine CRS 207-644  
Chaparral Aviation West, Inc. Midland, Texas

1-3-83 Hobk 501.2 100 Hr inspection compiled with FAR  
Brake S.P. guide. New baggage door stop installed by KIT N. 2230  
Replaced Vertical fin saddle fairing A.O. list compiled as  
shown in last in the log for this date. No New ADs  
apply ~~Accordance~~ ~~Approved~~ Merrill Smith  
has been inspected in accordance 100 Hr Repair status 807.698  
and determined to be in an Air Worhy Cond. in  
Date 1-3-83 T.T. 501.2

Next Maint.  
807-694

By Beach Form #  
7 Note # 82-07-03  
Next Inspection  
Tires = 197.6  
Air Conditioner System  
Tail Kit one exhaust  
11 Lbs. Rigging  
not. Next Page?

**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	AIRCRAFT TIME IN SERVICE
3-15-83	Hobbs 579.0	Replaced both main tires, packed wheel bearings checked brakes softied wheels. Merced Lmids 585 366935	May 10- 1983	P
4-16-83	Hobbs 601.2	100 Hr inspection completed 1AW Beech 58D imp guide. AAs checked and current for this inspection. Repaired crack in LH de-ice boot. Replaced bulb in Rotating beacon. Next ensp due at 700 Hrs. 82-07-03 Janhahl insp due by May 6 I certify that this aircraft has been inspected in accordance with a 100 hr inspection and is in air worthy condition. Tiger Charter Corp CRS 207 698	82-07-03 -	side of heater
4-22-83	Hobbs 604.2	Installed O.H. Propeller SN ED622 - checked engine crank flange runout with dial indicator and found ok. Tiger Charter Corp CRS 207 698	June 9, 1983 . T and Peds. C/	

INSPECTION RECORD  
INSPECTION RECORD  
F.A.R. 43.11 - 91.217

DISCREPANCY LIST DISAPPROVING 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
re, packed wheel Serial 585366935	May 10- 1983	82-07-03 -	Performed heater inspection 1AW Janitor A0 Installed heater hours meter forward right side of heater area. Motor reads '0' Tiger Charter Corp Midland Tx CRS 207698 WD 1047 By Merle Smith
fed 1AW Beech 58D tion. Repaired crack con. Next eng due May 6 # I certify e with a 100 hr Tiger Charter Corp CRS 207 698	June 9, 1983.	Total Time 650	Replaced both main brake disks and Pads. Cleaned and repacked wheel bearings. Tiger Charter Corp Midland Tx CRS 207698 WD 1074 by Merle Smith.
N ED622 - checked tor and found ok. Charter Corp Tx by Merle Smith			

**INSPECTION RECORD**  
**F.A.R. 43.11 - 91.217**

INSPECTION RECORD  
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

DISCREPANCY LIST  
ROVING AIRCRAFT FOR SERVICE

BEECH 58-P  
INT PERFORMANCE  
AT BENOIX MAG  
A.O. 76-07-12  
LEO NOSE TIRE &

LEFT FUEL TANK  
INIT DISCONNECTED  
ORDER.

ELT AUL 84  
has been  
in route  
in airworthy condition.

DATE      AIRCRAFT TIME  
IN SERVICE

1-9-84      724.5

Install New Vacuum Pump S/N 9 J240  
Ground Run Normal. INSTALLED New Filter on  
Vacuum System. <sup>IT</sup> Calibrated ITT System on  
Both Engines. After Return 207-644

6-22-84      796.2

This is to certify a <sup>50 Hours</sup>  
inspection has been accomplished  
under FAR 91.169 option <sup>Beach</sup>  
and determined to be airworthy.  
Date 6-22-84 Tach 796.2  
Total Time 706.7 W/O # 54206  
Signed <sup>Beach</sup> Chaparral Aviation West Inc.  
CRS# 207-644  
Midland, Texas

**INSPECTION RECORD**

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

## INSPECTION RECORD

INSPECTION RECORD  
F.A.R. 43.11 - 91.217

AIRCRAFT FOR SERVICE

dicted Per Beech  
November 1980

Pages # 33/34  
ough & 84-20

Accomplished

Beech

airworthy.

847.2

D# 59871

West Inc.

14

as

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

DATE	AIRCRAFT TIME IN SERVICE	
10-25-84	847.2	AD NOR # 84-20-02 (NOR Action Red End) Due 20 200 Hours opk November 1, 1984 AD NOR # 82-07-03 Due 21 297.6 Hours Actual Time No other AD notes Due This Month
12-4-84	687.0	Install New Avionics (Bendix) on Left Engine Noyell Control Panel Action CRS# 207-644
3/26/84	923.9	CW Beech Service Bulletin # 2022 Improved Installation of 5 <sup>th</sup> & 6 <sup>th</sup> seats Kit # 102-5014-18 Lang Pde CRS 207-644

ECORD  
91.217

I - STATUS & DISCREPANCY LIST  
APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

1512  
INSPECTION RECORD

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	
5/16/85	Hodds 943.8 C/L 100hr 1488 - OF landing gear TPA Deed INSP. Form P/N 102-590000-196, Oxygen Bottle Hydrostatic checked this date. Serviced Shimmy damper. — <u>Larry L. Deed</u>	LARRY L. DEED CHIEF INSPECTOR CRS 207-644 CHAPARRAL AVIATION WEST, INC.

10-18-85 1013.9 HRS. THIS AIRCRAFT WAS GIVEN AN ANNUAL INSPECTION PER  
BEECH 58 P INSPECTION FORM. A.D. 82-07-03 JANITROL HEATER  
PRESSURE DECAY TEST @ IN PARAGRAPH (E) BY PRESSURE TEST. NEXT  
PRESSURE TEST INSPECTION DUE 10-18-87 OR 183.6 HRS HEATER  
TIME. TOP ROTATING BEARING BULBS REPLACED. SHIMMY DAMPER SERVICED.  
NOSE + LT. MAIN TIRES REPLACED NEW. ALL WHEEL BEARINGS CLEARED  
& REPACKED. PROP HEAT TIMER REPLACED WITH NEW UNIT. S/N U0411  
LT. MASTER BRAKE CYLINDER REPAVED WITH NEW O-RINGS. ALL CONTROL  
CABLE TENSIONS RIGGED TO PROPER TENSION. LT. ENGINE INSTRUMENT  
GROUP GAGE REPLACED WITH NEW UNIT. S/N C8742. P/N 58-380084-5.

(Cont'd) (OVER)

7

**INSPECTION RECORD**  
**F.A.R. 43.11 - 91.217**

1108-5  
INSPECTION RECORD

## INSPECTION RECORD

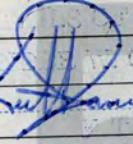
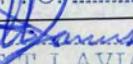
F.A.R. 43.11 - 91.217

LIST ING 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
ED. CONTROLS CHECKED			
inspected	1/19/87	1,081.0	1) CLEANED, INSPECTED, AND REPACKED WHEEL BEARINGS. 2) PERFORMED LANDING GEAR RETRACTION TEST I/A/W BEECHCRAFT SERVICE MANUAL. 3) INSPECTED AND LUBRICATED ALL CABLES, PULLEYS PLATES ROD ENDS, BELLCRANKS AND HINGES AS APPLICABLE. 4) SERVICED BATTERY 5) SERVICED BRAKE RESERVOIR 6) REPLACED BATTERIES 7) CLEANED AND INSPECTED FUEL FILTERS 8) FLT BATTERY DATED AUGUST 1987
specification			I certify that this AIRFRAME has been inspected in accordance with an ANNUAL inspection and has been found to be in an airworthy condition. Details of repair on W/O # 3130 dated 1/14/87 are on file at this agency.
condition.			Authorized Signature
1013.9			FTI AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25

## 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	
6/16/87	Hobbs 1101.5	<p>Inspected copilot and 3<sup>rd</sup> + 4<sup>th</sup> Seat arm rests to comply with Service Bulletin No. 2175. Seat arm rests checked OK.</p> <p>THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORD- ANCE WITH CURRENT FAA REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PER- TINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER V.I.O. 3279 DATE 6/16/87</p> <p>BY  324522609</p> <p>P.T. AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25</p>
7/8/87	Hobbs 1102.6	<p>Changed left main tire with new tire. Balanced tire and reinstalled.</p> <p>THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORD- ANCE WITH CURRENT FAA REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PER- TINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER V.I.O. 3322 DATE 7/8/87</p> <p>BY  324522609</p> <p>P.T. AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25</p>

DATE	AIRCRAFT TIME IN SERVICE
1/14/87	1084.0

INSPECTION RECORD  
INSPECTION RECORD  
F.A.R. 43.11 - 91.217

Y LIST  
VING AIRCRAFT FOR SERVICE

seat arm rests  
arm rests checked

1/16/87

with new tire.

5 IDENTIFIED  
D IN ACCORD-  
NS AND WAS  
SERVICE. PER-  
FILE AT THIS  
TE 7/8/87

09

DATE

AIRCRAFT TIME  
IN SERVICE

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

1/14/87 1084.0

Weighed A/c th.s date in compliance with FAR  
Part 135, 185 - New Basic Empty weight 4403,  
C.G. 75.1 Total moments 330811. Revised  
APPROVED FLIGHT MANUAL AND EQUIPMENT  
LIST to include Cleveland Wheel & Brake  
Conversion accomplished 5-23-86 in accordance  
with STC SA 1786 L

AP 61402567

## 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 30 OCTOBER 1987		HOBBS 51.0 TT 11850
1) CLEARED INSPECTED AND REPACKED MAIN WHEEL BEARINGS		
2) CLEARED REPLACE NOSE WHEEL BEARINGS, RACES, AND GREASE		
3) PERFORMED LANDING GEAR RETRACTION AND EMERGENCY EXTENSION		
4) SERVICED BATTERY		
5) REPLACED ALT BATTERY NEXT REPLACEMENT DUE 11/89		
6) REPLACED SURFACE DE-ICE SYSTEM TWO-WAY VALVE		
7) ADJUSTED RUDDER AND ELEVATOR TRIM CABIN TENSION		
8) C/W AD 82-7-3 PERFORMED HEATER DECAY TEST		
NEXT DUE 10/89 OR 227.5 AIRCRAFT HOURS		
		ANNUAL
		89 19 10/20/87
		<del>REPAID</del>
		5
		CMS 4713-25

## 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 20 JULY 1988		HOBBS 151.0 TT 12850
1) CLEARED INSPECTED AND REPACKED WHEEL BEARING		
2) REPLACED MAIN WHEEL BEARINGS AND CUPS		
3) REPLACED MAIN WHEEL TIRES		
4) PERFORMED LANDING GEAR RETRACTION TEST		
5) SERVICED BATTERIES		
6) INSTALLED RECALIBRATED ITT IMPICATOR		
7) INSPECTED AND LUBRICATED ALL CABIN PULLEYS PUSH RODS, ROPE ENDOS, BELLCRANKS AND HOSES AS APPLICABLE.		
AIRCRAFT	THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FAR REGULATIONS AND FOUND AIRWORTHY FOR RETURN TO SERVICE. TO BE IN AN AIRWORTHY CONDITION, DETAILS OF REPAIRS THE INSPECTION REPORT IS ON FILE AT THE AGENCY NUMBER 3597 DATE 7/20/88	
		3597
		7/20/88
		BY
		ITI AVIONICS, INC.
		5401 INDUSTRIAL HIGHWAY
		GRANBURY, TX 76048
		CAB

**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	23 SEPTEMBER 1988	HOBBS 208.1
INSTALLED	OVERHAULED DUAL MANIFOLD PRESSURE	
GAGE	P/N 6121 S/N 130200	
THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS EXAMINED AND DETERMINED IN ACCORD- ANCE WITH CURRENT FAA REGULATIONS AND WAS FOUND AIRWORTHY FOR RELEASING. DETAILS PER- TAINING DETAILS OF THE REPAIR ARE IN FILE AT THIS AGENCY UNDER W.I.O. # 3657 DATE 9/23/88		
BY	F.T.I. AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #1A-25	

**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	24 FEBRUARY 1989	HOBBS 251.0 TT 1385.0
1)	INSPECTED AND LUBRICATED ALL CABLES, PULLEYS, PUSH RODS, ROD ENDS, BELLCRANKS, AND HINGES AS APPLICABLE.	
2)	CLEANED INSPECTED AND REPACKED WHEEL BEARINGS	
3)	REPLACED R/H MAIN TIRE	
4)	PERFORMED LAND/SEA GEAR RETRACTION TEST	
5)	REBUILT NOSE SERVOT	
6)	REPLACED R/H STOBE LIGHT ASSY	
7)	C/W AD 88-21-02 MODIFIED PILOTS SEAT AND COPILOT'S SEAT TRACKS 11AW BEECH CRAFT SERVICE BULLETIN 2233 INSTALLED BEECH CRAFT SERVICE KIT 36-4003-15	
8)	REBUILT SHIMMY DAMPER	I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL Inspection and has been found to be in an airworthy condition. Details of repair on W.I.O. # 3695 dated 2/24/89 are on file at this agency.
9)	SERVICED BATTERY	
Authorized Signature F.T.I. AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #1A-25		

**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 12 JULY 1989	HOBBS 387.5	IT 1488.5
1) CLEARED IN SPECTED AND REPACKED WHEEL BEARINGS		
2) PERFORMED LANDING GEAR RETRACTION TEST		
3) INSPECTED AND LUBRICATED ALL CABLES, PULLEYS, PUSH RODS, ROD ENDS, BECCRAMPS, AND WINCHES AS APPLICABLE		
4) SERVICE BATTERY		I certify that this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and had been found to be in an airworthy condition. Details of repairs on W/O # <u>3848</u> dated <u>7/12/89</u> are on file at this agency.
		FTI AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25
of ball joint head and	dm fast writers	
anti-the nutment	na drive components	
230000, aligned with other with no ad of deviation		
100000	4.0W-40	
servo II bearing	original diff to diff	
2011 CONTAINA LT 3		
2011 INDUSTRIAL HIGHWAY		
2000 IN 3000	GARY, IN 46406	
	BB-BIA 200	

**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 31 AUGUST 1989	HOBBS 378.5	IT 1512.5
REMOVED PITCH SERVO P/N 065-0027-01	S/N 7087	
INSTALLED PITCH SERVO P/N 065-00059-0001	S/N 23612	
THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FAR REGULATIONS AND WAS FOUND AIRWORTHY OR RETURN TO SERVICE. DETAILED DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER W.O. # <u>3848</u> DATE <u>9/1/89</u>		
BY		
		FTI AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25

**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	25 OCTOBER 1989	HOBBS 4205 TT 1554-5 REPLACED AND BALANCED NOSE WHEEL TIRE WILKERSON CO. CRS 1278 S/N 60241500
THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER W.O. 3913 DATE 10/25/89		
BY <i>Hobbs</i>		
FTI AVIATION, INC. 5101 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25		

**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	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
DATE	28 NOVEMBER 1989	HOBBS 4024 TT 1576-4 1) REPLACED AND BALANCED RH MAIN TIRE 2) REPLACED BELT BATTERY DUE NEXT REPLACEMENT DUE 12/91
THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS AGENCY UNDER W.O. 3947 DATE 11/28/89		
BY <i>Hobbs</i>		
FTI AVIATION, INC. 5101 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25		

**INSPECTION RECORD**  
**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 2 MARCH 1990	HOBBS 464.6	TT 1598.6
1) CLEANED, INSPECTED AND REPACKED WHEEL BARRELS		
2) PERFORMED LANDING GEAR RETRACTION TEST		
3) C/W AD. 82-07-03 PERFORMED LABORATORY DECAY TEST NEW TAYLOR MAMMAL 21E25-1 DUE NEXT AT 410.1 HOURS PROOF		
4) REPLACED ANDE ICE TIMER S/N 3B-1150-10 INSTALLED S/N 40411		
5) REPLACED BRAKE DISCS		
6) INSPECTED AND LUBRICATED ALL CABLES, PULLEYS, PUSH ROD, ROD END, BELLCRANKS, AND HINGES AS APPLICABLE		
7) REINSTALLED TSIO 520-WB S/N 518353 IN 4/14 POSITION AFTER OVERHAUL		
I certify that this aircraft has been inspected in accordance with an annual inspection and has been found to be in an airworthy condition. Details of repair if any were made are on file at this office.		File at this agency _____
<i>AIRCRAFT</i> <i>ANNUAL</i>		Authorized Signature
<i>3949 102 31290</i>		<i>FTI AVIATION, INC.</i> <i>5401 INDUSTRIAL HIGHWAY</i> <i>GARY, IN 46406</i> <i>CRS #18-25</i>

DATE	AIRCRAFT TIME IN SERVICE
DATE 28	
1) REPLA P/M	
2) REPLA	
TH AE AN FO TI AG BY	
CDTH AROS BIL SPE BLT	

## 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:CY LIST  
OVING AIRCRAFT FOR SERVICE

TT 1598.6

KRD WHEEL

ACTION TEST

WATER DECAY

RE NEXT AT 410.1 HEATER  
150-10 INSTALLEDABLES, PULLEYS,  
AND HINGES

18353 IN L/H

Authorized Signature

T I AVIATION, INC.  
INDUSTRIAL HIGHWAY  
GARY, IN 46406  
CRS #18-25

DATE

AIRCRAFT TIME  
IN SERVICE

- DATE 28 MARCH 1990 HOBBS 472.5 TT 1606.5  
 1) REPLACED FUEL QUANTITY D C. 130ARDS  
 P/N 58-364058 S/N 1189187 IN L/H  
 POSITION AND S/N 1189503 IN R/H POSITION  
 2) REPLACED HEATER 164102.

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED  
 ABOVE WAS REPAIRED AND INSPECTED IN ACCORD-  
 ANCE WITH CURRENT REGULATIONS AND WAS  
 FOUND AIRWORTHY FOR RETURN TO SERVICE. PER-  
 TICULAR DETAILS OF THE REPAIR ARE ON FILE AT THIS  
 AGENCY UNDER W.O. 3949 DATE 3/28/90

BY

~~T I AVIATION, INC.~~ THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED  
 ABOVE WAS REPAIRED AND INSPECTED IN ACCORD-  
 ANCE WITH CURRENT REGULATIONS AND WAS  
 FOUND AIRWORTHY FOR RETURN TO SERVICE. PER-  
 TICULAR DETAILS OF THE REPAIR ARE ON FILE AT THIS  
 AGENCY UNDER W.O. 3949 DATE 3/28/90

YA

AGENCY UNDER W.O.

~~T I AVIATION, INC.~~  
 T I INDUSTRIAL HIGHWAY  
 GARY, IN 46406  
 CRS #18-25

**INSPECTION RECORD**  
**INSPECTION RECORD**  
**INSPECTION RECORD**  
F.A.R. 43.11 - 91.217

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	AIRCRAFT TIME IN SERVICE
DATE	30 APRIL 1990	HOBBS 503.9 11 1637.9	DATE	30 MAY
	1) REPLACE CABIN PRESSURIZATION CONTROLLER P/N 130374-17 S/N 68-408			1) REPLACE IMSC ACD WIRE
	2) REPLACED L/H LANDING LIGHT			
	3) REPAIRED TOP ROTATING BEACON			
	4) REPLACED AIR CONDITIONING FORWARD EXPANSION VALVE P/N 1523215-1 EVACUATED, AND LEAK CHECKED AND CHARGE SYSTEM.			
	5) SERVICE OXYGEN SYSTEM.			
	6) REPLACED R/H COOL PCAP WARNING LIGHT			
	THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS INSPECTED IN ACCORD- ANCE WITH CURRENT FAA REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PER- TINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER W.O. 4024 DATE 4/30/90			
	BY <u>P. J. HARRIS</u>			
	FPI AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25			

## **INSPECTION RECORD**

F.A.R. 43.11 - 91.217

DISCREPANCY LIST APPROVING 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
* IT 1637.9	BBW	DATE	30 MAY 1990	HOBBS 5077
CONTROLLER				1) REPLACE RH MAIN WHEEL TIRE AND TUBE INSPECT WHEEL HALSES, CLEANED (INSPECTED) AND REPACKED WHEEL BEARINGS BALANCED WHEEL AND TIRE ASSEMBLY
ROAD EXPANSION ATED, AND TEAR LEAK				THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORD- ANCE WITH CURRENT FAA REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PER- TINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER W.O. 4045 DATE 5/30/90
CHING LIGHT				BY
TS IDENTIFIED ED IN ACCORD- IONS AND WAS SERVICE. PER- ON FILE AT THIS DATE 4/30/90				ETI AVIATION, INC. 5401 INDUSTRIAL HIGHWAY GARY, IN 46406 CRS #18-25
AX				

**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

- Date: 21 September 1990 Hobbs: 568.6 TT ~~XXXXX~~ 1702.6
- 1) Cleaned, inspected and repacked wheel bearings
  - 2) Inspected and lubricated all cables, pulleys, push rods, rod ends, bellcranks and hinges as applicable.
  - 3) Serviced batteries.
  - 4) Performed landing gear retraction test.
  - 5) Oxygen bottle hydrostatic checked - next test due 9/95
  - 6) Replaced oxygen gauge and capillary line. Oxygen system leak checked - found O.K.
  - 7) Installed recalibrated R/H engine oil temp. gauge.
  - 8) Installed recalibrated manifold gauge.
  - 9) Replaced aileron push rod rod ends (all four). Repaired aileron system I/A/W Beechcraft Service Manual.
  - 10) Repaired L/H engine engine mount L/H truss I/A/W FAR 43.13-1A and Beechcraft
  - 11) Installed loaner Flight Director P/N 060-0017-00 Model KT-2 56 9N 5633.

Continued next page

DATE      AIRCRAFT TIME  
IN SERVICE

SIG  
— — — — — Continued

RD

7

& DISCREPANCY LIST  
OR DISSAPPROVING AIRCRAFT FOR SERVICE

3.6 TT ~~XXXX~~ 1702.6  
wheel bearings  
cables, pulleys, push rods  
as applicable.

on test.  
d - next test due 9/95  
capillary line. Oxygen  
engine oil temp. gauge  
gauge.

rod ends (all four).  
W Beechcraft Service

count L/H truss I/A/W

P/N 060-0017-00

SECTION RECON

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

Continued from previous page

I certify that this aircraft has been inspected in  
accordance with annual inspection and was  
been found to be in good condition. District of C.I.P.  
on W.D. # 4131 9/21/90  
file at agent H. Wayne Hughes

F T I AIRPORT INC.  
5401 INDUSTRIAL HIGHWAY  
GARY, IN 46408  
CRS #18-25