

BOOK 2

TE 760



The Standard

AIRCRAFT LOG

ASA SA-2

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER BEECH Aircraft Corp. MODEL BAYON D55 SERIAL TE-760
 REGISTRATION NUMBER N44MP DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

MFG CONTINENTAL MODEL IO-520-C SERIAL LH. 223022-72C
~~MFG CONTINENTAL MODEL IO-520-C SERIAL PH. 126642-9-C~~
 MFG CONTINENTAL MODEL IO-520-C SERIAL RH. 126642-9-C

PROPELLER(S) CURRENTLY INSTALLED.

MFG McCAULEY MODEL LH. RT.
 HUB MODEL LH. 3AF32C75-BK SERIAL PH. 68962 SERIAL ~~PH. 738281~~ 702543
 HUB MODEL RT. 3AF32C75-R
 BLADE MODEL LH. 582NB-6 SERIAL F1614945 SERIAL F1615645 SERIAL F1616945
 BLADE MODEL RT. 582NB-6 SERIAL F1613545 SERIAL F1614545 SERIAL F1615445



The Standard

AIRCRAFT LOG

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>I certify that this Aircraft + engines have been inspected IAW a <u>Annual/100</u> hr. inspection and was determined to be in Airworthy condition. Robert J. Wain 1674735-IT. IT 2940.7 - 11-9-92</p>
12-03-93		HOBBS	233.8	<p>REMOVED ALL INSPECTION PANELS, LUBED PULLEYS, BELLCRANKS, CONTROL SURFACES, HINGE POINTS, REPACKED WHEEL BEARINGS. GREASED LANDING GEAR. C/W AD 72-22-01 GREASED UPLOCK ROLLERS, SERVICED BAT. C/W AD 91/15/20 INSPECTION OF ENGINE MOUNT FOR CRACKS</p>
		TAE	2878.5	<p>I certify that this aircraft has been inspected in accordance with AN 100 hr inspection and was determined to be in AN Airworthy condition</p>

Fabian Dugas
A4P439252490

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I certify that this aircraft has been inspected in accordance with an 100 hr./annual inspection and was determined to be in airworthy condition.
				AIRCRAFT TOTAL TIME <u>2878.5</u> HM <u>233.8</u>
				Date <u>12-3-93</u> Signed <u>Robert J. Mast: 1114935 IA.</u>
12-09-93		HOBBs	233.8	<p>9/w AD 93-16-15 inspected fuel pump drive shaft and fuel pump coupling. Replaced fuel pump coupling with P/N #s 653359. No further action is required at this time.</p> <p>Fabian Dugas A&P 439252990</p>
12-23-93		HOBBs	237.8	<p>REMOVED ATTITUDE Gyro P/N 5000 B-5 P/N 11149-001-1 S/N 96722 G + INSTALLED OVERTHAULED HRT Gyro P/N 11149-001 S/N 11358E YELLOW TAG in dog BOOKS.</p> <p>Fabian Dugas A&P 439252990</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-22-94	HOBBS	261.8		REMOVED LEFT ALTERNATOR PrestoLite & installed NEW ALTERNATOR PrestoLite PN ALT9422R SN 3102558 + GASKET Fabian Dugas A4P439252990
3-23-94	HOBBS	271.6		INSTALLED two NEW A-25 BATTERIES Fabian Dugas A4P439252990
	TAF	2916.3		

United Beechcraft

A BEECH AIRCRAFT COMPANY

P.O. BOX 870667 • DALLAS, TEXAS 75287-0667

August 3, 1994
HM:315.8

N44MP

D-55 TE-760

W/D 6600

AIRFRAME MAINTENANCE RECORD ENTRY

Replaced left landing light lamp pn 4596.

Repaired left cowl flap motor wiring as needed.

Replaced right pressure pump sn 11AE-9 with overhauled unit
pn 442CW-12 sn 9778.

Repaired right engine oil leak as needed at case backbone.

Disrupted systems restored and ops check normal on ground.

Signed *Daniel W. Hines* for UNITED BEECHCRAFT-DALLAS

CRS XA12605K

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

A BEECH AIRCRAFT COMPANY

P.O. BOX 870667 • DALLAS, TEXAS 75287-0667

Jan 13, 1995 N44MP D-55 TE-760 W/O 6892
TAT: 3006.7 L ENG TSN:1645.7 R ENG TSN:3006.7
HM:362

AIRFRAME MAINTENANCE RECORD ENTRY

Performed Annual Inspection per Beech Baron inspection guide
pn 118662G.

Complied with the requirements of the following ADs:

AD 72-22-01, uplock rollers lube, NEXT DUE not later than
100 hours from current time.

AD 76-07-12, ignition switch check, NEXT DUE not later than
100 hours from current time.

AD 82-07-03, heater insp/test, NEXT DUE not later than 24
months or 100 heater hours TIS from current time.

AD 89-05-02, elevator fittings inspection per SB 2422 R1,
NEXT DUE not later than 100 hours from current time.

AD 90-08-14, spar structure inspection per SB 2269 R1, NEXT
DUE not later than 500 hours from current time.

AD 91-15-20, engine truss mount inspection per SB 2362 R1,
NEXT DUE not later than 100 hours from current time.

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(continued from previous page)

AD 91-17-01, elevator tab actuator marking per SB 2399.

AD 94-09-07, engine mount bracket casting inspection determined to be not applicable by part number; casting pn 630724-1 (LH) and pn 630723-1 (RH) currently installed at this time.

Complied with Beech SB 2460 R1, flap drive coupling inspection per text of bulletin.

Replaced ELT battery pn BS2166; expiration date Dec 1996.

Replaced right prop anti-ice alcohol line pn 96-960008-7.

Oxygen bottle exceeds life limit; oxygen system deactivated and placarded in accordance with FAR 91.213 (d), (2).

Propeller anti-ice system deactivated and placarded in accordance with FAR 91.213 (d), (2).

Adjusted landing gear gearbox internal stop clearance, left main gear uplock roller clearance, main gear downlock tension including installation of new left & right springs pn 45-815091, and nose gear up and down tension per Maintenance Manual.

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United Beechcraft

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(continued from previous page)

Replaced nose wheel bearing cup pn 08231.

Replaced left & right brake caliper seals pn AN6227B27.

Replaced nose wheel steering bushings and washers as needed.

Replaced nose wheel steering dampener shaft and seals.

Repaired door seal inflation tube as needed.

Adjusted rudder cable tensions per M/M and secured.

Adjusted left and right EGT indicator to match.

Cleaned, treated, and painted entry step.

Installed nose wheel stem grommet pn 217-1.

Replaced fuel cap seals pn MS29513-338 and -010.

Replaced left & right emergency exit seals pn 002-430008-139.

Replaced main wheel tires.

Replaced right wheel bearing cone pn 13889.

Replaced left main fuel tank quick drain with new unit pn CCA-3400.

Tested and verified operation normal of right fuel gauge per Maintenance Manual.

United Beechcraft

A BEECH AIRCRAFT COMPANY

P.O. BOX 870667 • DALLAS, TEXAS 75287-0667

N 44MP DATE 1-13-95

This certifies that the inspection required by F.A.R. 91.411 has been performed and complies with the requirements of F.A.R. 43 appx. E. This aircraft is approved for return to service.

Altimeters tested by UNDERWOOD I.S.I.

W/O # 74757 to 20 K feet.

#1 P/N 5932-9 S/N 44559

#2 P/N S/N

W.O. # 27481

Signed [Signature]

N 44MP DATE 1-13-95

This certifies that the inspection required by F.A.R. 91.413 has been performed and complies with the requirements of F.A.R. 43 appx. F. This aircraft is approved for return to service.

#1 XPRD Model AT-50A S/N 28061

#2 XPRD Model S/N

W.O. # 27481

Signed [Signature]

SERVICEABLE PART

Manufacturer UNITED INSTRUMENT

Component Name ALTIMETER

Type/Model # Serial # 44559

Part # 5932-9

Repair Data 74757 Date 1-12-95

Work Performed

TESTED AND CERTIFIED



UNDERWOOD - Instrument Services, Inc.

Addison Airport • Dallas, TX 75248

(214)931-8525 (800)767-0767

FAA Approved Repair Station # **SN1R486K**

CASE Approved

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-28-95	414.2		414.2	Replaced fuel cap "O" rings, Barry Bernard A/P 2061306
4-3-96	HOBBS 457.3 ACTT- 3102.0			COMPLETED 100HR/ANNUAL INSPECTION OF AIRCRAFT THIS TIME & DATE AS FOLLOWS: CHECKED ALL LIGHTS ON INTERIOR/EXTERIOR -OD-. SERVICED BATTERY & INSPECTED BOX & DRAIN CONDITION -OD- PLACED A/C ON JACKS - CLEANED & REPACKED ALL WHEEL BEARINGS -INSPECTED ALL TIRE, WHEEL, & BRAKE CONDITION -OD- PERFORMED (REPLACED R/H LININGS WITH 066-02200) LANDING GEAR RETRACTION TEST, MANUAL EXTENSION, & SYSTEM INSPECTION -OD- GREASED ALL LANDING GEAR MECHANISMS & CHECKED ACTUATOR OIL LEVEL -OD- REMOVED ALL ACCESS COVERS ON INTERIOR & EXTERIOR OF A/C -INSPECTED ALL CONTROL CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARING, & BELL- CRANK CONDITION -OD- LUBED ALL PULLEYS,

(CONT'D NEXT PAGE)

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(CONT'D FROM PREVIOUS PAGE)				
<p>- HINGES, ETC. INSPECTED ALL SEATS, BELTS, RACK, RAIL, & STOP CONDITION - OP - INSPECTED ALL INSTRUMENTS & ASSOCIATED PLUMBING & WIRING FOR CONDITION & SECURITY - OP - INSPECTED ALL WINDOWS & WINDSHIELD CONDITION - OP - CHECKED STALL WARNINGS & PITOT HEAT OPERATION - OP - CHECKED ALL REQUIRED PLACARDS FOR INSTALLATION & LEGIBILITY - OP - INSPECTED ALL FUEL CAP & VENT CONDITION - OP - O² SYSTEM REMAINS CONDEMNED PER OWNERS REQUEST DUE TO EXCEEDED LIFE LIMIT ON STORAGE CYLINDER. REMOVED R/H ENGINE M/N-10-520-C, S/N-126642-9-C DUE TO MULTIPLE CASE CRACKS, INSTALLED MAJOR OVERHAUL ENGINE S/N-126642-9-C USING ALL NEW SHOCK MOUNTS P/N-310778-16. REMOVED L/H & R/H PROPS & SENT TO DALLAS AIRCRAFT PROPELLER & ACCESSORIES, INC. CR\$N WOR 140K FOR OVERHAUL & MODIFICATION PER AD 95-24-05, REINSTALLED MAJOR OVERHAUL PROPS S/N'S L/H-68962 & R/H-702543 (PLEASE SEE PERTINENT OVERHAUL TAGS IN PROP LOGS) ALSO, REPLACED R/H ALTERNATOR USING OVERHAULED UNIT OF SAME TYPE M/N-ALT9422, S/N-3R000007 & NEW HUB ASSY.</p>				

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(CONT'D FROM PREVIOUS PAGE)				
P/N-64665. (PLEASE SEE OVERHAUL TAG THIS ENTRY) ALTIMETER & TRANSPONDER DUE 24 MO. RECERTIFICATION 1-97, ELT BATTERY DUE REPLACEMENT 12-96. %w AD72-22-01 BY INSPECTION/LUBE OF LANDING GEAR UPLOCK ROLLERS. %w AD91-15-20 BY INSPECTION OF L/H & R/H ENGINE MOUNT ASSYS. FOR CRACKS - NONE NOTED. %w AD76-07-12 BY CHECK OF BENDIX IGNITION SWITCHES - OK - ALL OTHER APPLICABLE AD NOTES CHECKED & COMPLIED WITH TO DATE - PLEASE SEE REAR OF THIS LOG FOR AD NOTE COMPLIANCE RECORD - END -				
HOBBS/TACH <u>457.3</u> DATE <u>4-3-96</u> A/C TT - <u>3102.0</u>				
I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Mechanic <u>ABP438808099IA</u>				
<u>Bob L. Gurney</u> Pertinent details on file under repair order # <u>6665</u>				

DESCRIPTION OF INSPECTION
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTION
1996				
7-15				REMOVED & REPLACED THE OXYGEN STORAGE CYLINDER DUE TO EXCEEDED LIFE LIMIT
HOBBS-503.9				USING SERVICEABLE CYLINDER HAVING DOT 3AA DESIGNATION (NOT LIFE LIMITED)
				SECURED BOTTLE & ASSOCIATED PLUMBING
				& PERFORMED OPERATIONAL & LEAK CHECKS
				SATISFACTORY - PLEASE SEE YELLOW TAG
				THIS ENTRY ————— END —————
				A&P 438808099 <i>Scott J. Lounet</i>
8-1-96				REMOVED & REPLACED THE NOSE LANDING GEAR
HOBBS 505.8				DOOR SHAFT ASSY. WITH NEW ASSY. P/N-002-410038-1.
				SECURED UNIT & PERFORMED SEVERAL CYCLES OF
				GEAR OPERATION) SATISFACTORY — END —
				A&P 438808099 <i>Scott J. Lounet</i>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	ENTRIES MUST BE ENDORSED WITH NAME, GRADE, MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-96				
10-8				REMOVED & REPLACED THE 1/4 VACUUM PUMP
HOBBS-530.9				USING FACTORY NEW UNIT OF SAME TYPE
				M/N-442CW-12, S/N-08AM000293. SECURED UNIT
				& PERFORMED OPERATIONAL & LEAK CHECKS
				SATISFACTORY — END —
				AIR 438808099 <i>W. J. Journal</i>
5-1-97				COMPLETED ANNUAL INSPECTION OF AIRCRAFT
HOBBS-602.1				THIS TIME & DATE AS FOLLOWS: CHECKED ALL LIGHTS
ACTT-3246.8				ON INTERIOR / EXTERIOR - OR - SERVICED BATTERIES &
				INSPECTED BOX & DRAIN CONDITION - OR - PLACED A/C ON
				JACKS - INSPECTED ALL TIRE, WHEEL & BRAKE CON-
				-DITION - REPLACED 1/4 & P/H BRAKE DISCS WITH NEW
				DISCS S/N-164-02706, REPLACED ALL 1/4 & P/H LININGS
				WITH NEW 66-44 LININGS AS NEEDED, CLEANED &
				REPACKED ALL WHEEL BEARINGS, PERFORMED LANDING
				GEAR RETRACTION TEST, MANUAL EXTENSION & SYSTEM
				INSPECTION - OR - LUBED ALL GEAR MECHANISMS &

(CONT'D NEXT PAGE)

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(CONT'D FROM PREVIOUS PAGE)				
<p>- CHECKED ACTUATOR LUBRICANT LEVEL, SERVICED BRAKE HYDRAULIC RESERVOIR WITH FLUID. REPLACED ALL MISSING GREASE ZERT LUBRICAPS AS NEEDED. REPLACED MISSING 1/4 MAIN GEAR RETRACT ROD BOOT WITH NEW BOOT P/N 002-400001-129 AS NEEDED. REMOVED ALL INSPECTION PANELS ON INTERIOR/EXTERIOR - INSPECTED ALL CONTROL CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARING & BELLCRANK CONDITION - OP - LUBED ALL PULLEYS, HINGES, ETC. INSPECTED ALL SEATS, BELTS, RACK, RAIL & STOP CONDITION - OP - INSPECTED ALL INSTRUMENTS & RELATED PLUMBING & WIRING CONDITION - OP - INSPECTED ALL WINDOW & WINDSHIELD CONDITION - OP - CHECKED STALL WARNING & PITOT HEAT OPERATION - OP - CHECKED ALL REQUIRED PLACARDS FOR INSTALLATION & LEGIBILITY - OP - REPLACED THE 1/4 EMERGENCY EXIT WINDOW CATCH WITH NEW UNIT P/N 35-415309-1. REPLACED 1/4 HANDING GEAR THROTTLE WARNING MICRO SWITCH WITH NEW SWITCH P/N AN3234-2 & RIGGED AS NEEDED. INSTALLED NEW 1/4 & 1/2 PNEUMATIC INLET FILTERS. REPLACED 1/4 & 1/2 INDUCTION AIR FILTER ACCESS PANEL</p>				

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(CONT'D FROM PREVIOUS PAGE)				
- RECEPTACLE SUPPORT DOUBLERS WITH NEW DOUBLERS				
P/N-96-919101-37 AS NEEDED & REPLACED MISSING FASTENERS				
& RECEPTACLES. INSTALLED NEW ELT BATTERY P/N-00-10-009				
& PERFORMED OPERATIONAL CHECK SATISFACTORY-NEXT BATTERY				
REPLACEMENT DUE 3-99. ALTIMETER/TRANSPONDER 24 MO. RE-				
-CERTIFICATION ACCOMPLISHED AT THIS TIME BY GILBERT ANIONICS				
INC. CRS # G39RT30N-PLEASE SEE RECERT. ENTRY THIS LOG.				
O ² BOTTLE DUE HYDRO TEST 4-01. %W AD 72-22-01 BY INSPECTION &				
LUBE OF LANDING GEAR UNLOCK ROLLERS-NO DESCREANCY. %W				
AD 91-15-20 BY INSPECTION OF 1/4 & 1/2 ENGINE MOUNT ASSY'S-NO				
DESCREANCY. %W AD 96-20-07 BY ACCOMPLISHMENT OF HEATER				
PRESSURE DECAY TEST HOWEVER THIS HEATER N/A BY 1/2 & HEATER				
M/N'S-NO LEAKAGE NOTED. %W AD 76-07-12 BY CHECK OF BENDIX				
IGNITION SWITCHES-NO DESCREANCY. HOBBS/TACH <u>602.1</u> DATE <u>5-1-97</u>				
A/C TT- <u>3240.8</u>				
ALL OTHER APPLICABLE AD NOTES CHECKED I certify that this <u>AIRCRAFT</u> has been				
& COMPLIED WITH TO DATE-PLEASE SEE inspection and was determined to be in airworthy condition.				
REAR OF THIS LOG FOR AD NOTE Mechanic <u>MIP 438808099 IA</u>				
COMPLIANCE RECORD - END - Pertinent details on file under repair order # <u>1101</u>				

D.
19

4-29 N44MP

Static system tests as required by FAR 91.411
IAW FAR 43, Appendix E, Para (a).

Signature: *Ronald Gillet* Date: 4 129 1977
F.A.A. CSRS No.

258 Airport Drive,
Abbeville, LA. 70510

Wt# 4970077
GILBERT AVIONICS, INC.
CRS #GJ9R730N

J

N44MP

ATC Transponder tests and inspections as required
by FAR 91.413 IAW FAR 43, Appendix F.

Signature: *Ronald Gillet* Date: 4 129 1977
F.A.A. CSRS No.

AT-90A51W 28061
258 Airport Drive,
Abbeville, LA. 70510

Wt# 4970077
GILBERT AVIONICS, INC.
CRS #GJ9R730N

DATE 19 <u>97</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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4-29

N44MP

Altimeter tested as required by FAR 91.411, IAW FAR 43,
Appendix E, Para (b).
Model 59329 S/N 44559 Tested to 20,000 ft
Signature: Ramon Gilbert Date: 4 129 197
F.A.A. CSRS No.

258 Airport Drive,
Abbeville, LA. 70510

WO# 490077
GILBERT AVIONICS, INC.
CRS #GJ9R730N

N44MP

Automatic Pressure Altitude Reporting System tested as required
by FAR 91.411 IAW FAR 43, Appendix E, Para(c).
Signature: Ramon Gilbert Date: 4 129 197
F.A.A. CSRS No.

258 Airport Drive,
Abbeville, LA. 70510

WO# 4970077
GILBERT AVIONICS, INC.
CRS #GJ9R730N

1927	TACH TIME	TODAYS FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
G-3				REMOVED & REPLACED THE DUAL TACHOMETER
HOBBS-6014.3				INSTRUMENT USING OVERHAULED UNIT OF SAME
				TYPE P/N-50-380010-9 P/N-2624. SECURED UNIT &
				RELATED WIRING & PERFORMED OPERATIONAL CHECK
				SATISFACTORY - END - AEP438808099
				<i>E. J. Courret</i>
-98	733.1			COMPLETED ANNUAL INSPECTION OF AIRCRAFT THIS
HOBBS 733.1				TIME & DATE AS FOLLOWS: SERVICED BATTERY, CHECKED
ACTT-3377.8				ALL LIGHTS ON INTERIOR/EXTERIOR OF A/C - REPLACED
				ONE WAT079B24 LAMP IN ROTATING BEACON ASSY.
				AS NEEDED. PLACED A/C ON JACKS - INSPECTED ALL
				TIRE, WHEEL & BRAKE CONDITION - INSTALLED NEW
				5.00-S G PLY TIRE & TUBE ON NOSE WHEEL, CLEANED
				& REPACKED ALL WHEEL BEARINGS. PERFORMED
				LANDING GEAR RETRACT TEST, MANUAL EXTENSION
				& SYSTEM INSPECTION - ADJUSTED L/H & R/H MAIN
				(CONT'D NEXT PAGE)

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19__				- GEAR DOWNLOCK TENSIONS TO 55-60 LBS 1/A/W 55 SERIES SERVICE MANUAL. REGLUED R/H RETRACT ROD BOOT & REPLACED MISSING LIGHTENING HOLE COVERS ON 1/4 & R/H MAIN GEAR INBOARD DOORS AS NEEDED. LUBED ALL GEAR MECHANISMS, CHECKED LANDING GEAR ACTUATOR LUBRICANT LEVEL, REPLACED MISSING POINTER P/N-58-364047-1 FOR NOSE GEAR TURN LIMIT AS NEEDED, SERVICED BRAKE FLUID RESERVOIR, OPENED ALL INSPECTION PANELS ON INTERIOR/EXTERIOR OF A/C -
				- INSPECTED ALL CONTROL CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BENDING & BELLCRANK CONDITION - OR - LUBED ALL PULLEYS, HINGES, ETC. INSTALLED NEW SEAL ON PILOTS STORM WINDOW. REPLACED BULB & COILED HOSES ON INFLATABLE DOOR SEAL SYSTEM. INSTALLED NEW WINDLACE P/N-96-530004-199 ON CABIN ENTRANCE DOOR, REPLACED R/H VACUUM PUMP WITH NEW UNIT P/N-442CW-12 S/N-3AP 175. ALSO, REPLACED 1/4 & R/H PRESSURE SOURCE INLINE FILTERS P/N-PA134-7. INSPECTED ALL SEAT, BELT, RACK, RAIL & STOP CONDITION - OR - INSPECTED ALL IN-
				- STRUMENTS & RELATED, PLUMBING/WIRING CONDITION - OR -

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(CONT'D FROM PREVIOUS PAGE)

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>- INSPECTED ALL WINDOW & WINDSHIELD CONDITION - OK - CHECKED STALL WARNING & PITOT HEAT OPERATION - OK - CHECKED ALL REQUIRED PLACARDS FOR INSTALLATION & LEGIBILITY - INSTALLED MISSING PLACARDS AT ALL WING FUEL TANK SUMP & STRAINER DRAINS AS REQUIRED. INSPECTED ALL FUEL CAP & VENT CONDITION - REPLACED ALL FUEL CAP SEALS AS NEEDED. REMOVED ^{R/H} & ^{L/H} PROPELLERS S/N'S 68962 & 702543 RESPECTIVELY FOR WARRANTY RESEAL DUE TO MINOR RED DYE LEAKAGE & REINSTALLED - PLEASE SEE SERVICEABLE TAGS IN PROP LOGS. ELT BATTERY DUE RE- -PLACEMENT 3-99. 24 MO. IFR RECERTIFICATION DUE 4-99. O² BOTTLE HYDROSTATIC TEST DUE 4-01. %W AD72-22-01 BY INSPECTION/LUBE OF LANDING GEAR UPLOCK ROLLERS. %W AD 91-15-20 BY INSPECTION OF ^{L/H} & ^{R/H} ENGINE MOUNT ASSYS - -NO CRACKS NOTED. %W AD76-07-12 BY CHECKS OF ^{L/H} & ^{R/H} BENDIX IGNITION SWITCHES - NO DEFECTS. %W AD97-14-15 BY ACCOMPLISHMENT OF CHECKS ^{L/A/W} SB[#] 2693 - NO DEFECTS NOTED. AD98-04-24 ^{L/A} BY ^{L/C} S/N. ALL OTHER APPLICABLE AD - NOTES CHECKED & COMPLIED WITH TO DATE - PLEASE SEE REAR</p>

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
- OF THIS LOG FOR				AD NOTE COMPLIANCE RECORD, —END—
				HOBBS/TACH <u>733.1</u> DATE <u>6-8-98</u>
				A/C <u>TE-3377.8</u>
				I certify that this <u>AIRCRAFT</u> has been
				inspected in accordance with a <u>ANNUAL</u>
				inspection and was determined to be in airworthy condition,
				Mechanic <u>AP438808099 IA</u>
				<u>Scott J. Gouret</u>
				Pertinent details on file under repair order # <u>1489</u>

DATE 19 99	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-2				COMPLETED ANNUAL INSPECTION OF AIRCRAFT
HOBBS	768.1			THIS TIME & DATE AS FOLLOWS: CHECKED ALL
ACTT	3412.8			LIGHTS ON INTERIOR/EXTERIOR OF A/C - REPLACED
				MISCELLANEOUS INTERIOR LAMPS AS NEEDED.
				SERVICED AIRCRAFT BATTERIES & INSPECTED BOX
				& DRAIN CONDITION. PLACED A/C ON JACKS - INSPECTED
				ALL TIRE, WHEEL & BRAKE CONDITION - RESEALED
				1/4 & 3/4 WHEEL BRAKE CYLINDERS AS NEEDED
				DUE TO NOTED LEAKAGE, BLED SYSTEM & SERVICED
				RESERVOIR. CLEANED & REPACKED ALL MAIN WHEEL
				BEARING & REPLACED BOTH NOSE WHEEL BEARINGS
				& RACES WITH NEW PARTS AS NEEDED. PERFORMED
				LANDING GEAR RETRACTION TEST, MANUAL EX-
				-TENSION & SYSTEM INSPECTION - OR-RIGGING
				CHECKED I/A/W DSS SERVICE MANUAL. LUBED
				ALL GEAR MECHANISMS & CHECKED ACTUATOR
				LUBRICANT LEVEL. OPENED ALL INSPECTION PANELS
				ON INTERIOR/EXTERIOR OF A/C - INSPECTED ALL

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
-				CONTROL CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARING & BELLCRANK CONDITION -OK- LUBED ALL PULLEYS, HINGES, ETC. INSPECTED ALL SEAT, BENT, RACK, RAIL & STOP CONDITION -OK- INSPECTED ALL INSTRUMENTS & RELATED PLUMBING & WIRING CONDITION & OPERATION -OK- INSPECTED ALL WINDOW & WINDSHIELD CONDITION -OK- CHECKED WINDSHIELD/PROP ALCOHOL ANTI-ICE OPERATION -OK- CHECKED STALL WARNING & PITOT HEAT OPERATION -OK- INSPECTED & OPERATIONAL CHECKED CABIN HEATER SYSTEM -OK-. CHECKED ALL REQUIRED PLACARDS FOR INSTALLATION & LEGIBILITY -OK- 24 MO. IFR RECERTIFICATION ACCOMPLISHED AT THIS TIME BY GILBERT AVIONICS, INC. -PLEASE SEE ENTRY ON PREVIOUS PAGE. INSTALLED NEW ELT BATTERY P/N-00-10-009 & ACCOMPLISHED OPERATIONAL CHECK SATISFACTORY-NEXT BATTERY REPLACEMENT DUE 7-2001. O ² CYLINDER DUE HYDROSTATIC TEST 4-2001. %W AD99-05-13 BY INSTALLATION OF FUEL SELECTOR WARNING PLACARD, %W AD91-15-20 BY INSPECTION OF 1/4 & 1/4 ENGINE MOUNT

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DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				- ASSEMBLES - NO CRACKS NOTED. %W AD 72-22-01
				BY INSPECTION/LUBE OF LANDING GEAR UPLOCK ROLLERS.
				%W AD 76-07-12 BY CHECKS OF BENDIX IGNITION SWITCHES.
				AD 98-21-21 ON BOB FIELDS AERO ACCESSORIES INFLATABLE
				DOOR SEAL NOT APPLICABLE - NOT EQUIPED WITH ELECTRIC
				INFLATION SYSTEM - HAS MANUAL SYSTEM ONLY PER AMOC.
				ALL OTHER APPLICABLE AD NOTES CHECKED & COMPLIED WITH
				TO DATE - PLEASE SEE REAR OF THIS LOG FOR AD NOTE
				COMPLIANCE RECORD - END -
				HOBBS/TACH <u>768.1</u> DATE <u>7-2-99</u>
				A/C <u>II-3412.8</u>
				I Certify that this <u>AIRCRAFT</u> has been
				inspected in accordance with a <u>ANNUAL</u>
				inspection and was determined to be in airworthy condition.
				Mechanic <u>AP 938808099 IA</u>
				<u>Roll/Lourey</u>
				Pertinent details on file under repair order
				# <u>088</u>

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

LOG ENTRY

A/C Stripped, corrosion treated, skin etched, alodined and epoxy chromate primed. Color coat applied in Jet Glow paint. Controls removed, checked, balanced if necessary in A/W with manufacturing specifications and reinstalled. All work performed in accordance with applicable Far's and good shop practice.

Signature Release

Bill Murmer

Overall

Matt white 570534

Stripe

Midnight Blue 522518

Accent

Milky Blue 572670
Gold 18510688

Murmer Inc.
503 McKeever Rd.
#1504
Arcola, Texas 77583
FAA REPAIR # GG2R845K

Date

4/20/00

N#

44mp.

A/C

Beech Baron
55

2000
8-

HOBBS 856.8

ACT 3501.5

COMPLETED ANNUAL INSPECTION OF AIRCRAFT

THIS TIME & DATE AS FOLLOWS: CHECKED ALL LIGHTS

ON INTERIOR/EXTERIOR OF A/C - REPLACED $\frac{1}{4}$ " & $\frac{3}{4}$ "

WING LANDING LIGHT LENSES WITH NEW UNITS

P/N'S - 000-170028-1 & -2, SERVICED THE A/C BATTERIES

& INSPECTED BOX & DRAIN CONDITION. PLACED A/C ON

JACKS - INSPECTED ALL TIRE, WHEEL & BRAKE

CONDITION - OK - REPLACED ALL WHEEL BEARINGS

& RACES WITH NEW PARTS, PACKED & INSTALLED.

RESEALED ALL LANDING GEAR STRUTS AS NEEDED

DUE TO NOTED LEAKAGE & RESERVICED $\frac{1}{2}$ " FLUID

& NITROGEN. PERFORMED LANDING GEAR RETRACTION

TEST, MANUAL EXTENSION & SYSTEM INSPECTION -

REMOVED & REPLACED THE $\frac{1}{4}$ " MAIN GEAR UPLOCK

CABLE USING NEW CABLE P/N - 35-815109 &

RIGGED I/A/W DSS SERVICE MANUAL SECTION 5.

INSTALLED NEW DUST BOOT ON $\frac{1}{4}$ " MAIN GEAR

UPLOCK BLOCK P/N - 35-815156-4, LUBED ALL GEAR

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>- MECHANISMS. CHECKED ACTUATOR LUBRICANT LEVEL. SERVICED BRAKE RESERVOIR. OPENED ALL INTERIOR & EXTERIOR INSPECTION PANELS - INSPECTED ALL CONTROL CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARING & BEUCRANK CONDITION - REPAIRED BROKEN BONDING STRAP ON RUDDER AS NEEDED. REPAIRED 1/4 WING FLAP BUMPER ATTACHMENT. REPLACED ALL ENGINE COMPARTMENT (1/4 & 3/4) FLUID CARRYING HOSES & 1/4 & 3/4 UPPER & LOWER BRAKE HOSES WITH NEW HOSES SUPPLIED BY PRECISION HOSE TECHNOLOGY, INC. - PLEASE SEE MANUFACTURING AUTHORIZATIONS THIS ENTRY. LUBED ALL PULLEYS, HINGES, ETC. INSPECTED ALL SEAT, BELT, RACK, RAIL & STOP CONDITION -OK- INSPECTED ALL INSTRUMENTS & ASSOCIATED PLUMBING & WIRING FOR CONDITION & SECURITY. INSPECTED ALL WINDOW & WINDSHIELD CONDITION -OK-. CHECKED STALL WARNING, GEAR WARNING & PITOT HEAT OPERATION -OK-. ACCOMPLISHED VISUAL INSPECTION & OPERATIONAL CHECK OF COMBUSTION HEATER. CHECKED ALL REQUIRED PLACARDS FOR INSTALLATION & LEGIBILITY -</p>

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				- REPLACED ALL MISSING PLACARDS AT FUEL SUMP & STRAINER DRAINS WHICH WERE REMOVED @ TIME OF REPAINT AS REQUIRED. INSPECTED ALL FUEL CAP & VENT CONDITION - REPLACED ALL WING FUEL CAP SEALS USING NEW M\$29513-338 SEALS AS NEEDED, ACCOMPLISHED OPERATIONAL CHECK OF EGT SATISFACTORY - NEXT BATTERY REPLACEMENT DUE 7-2001, 24 MO. IFR RECERTIFICATION DUE 6-2001, %W AD 72-22-01 BY INSPECTION/LUBE OF LANDING GEAR UP LOCK ROLLERS, %W AD 91-15-20 BY INSPECTION OF 1/4 & 1/4 ENGINE MOUNT ASSYS - NO CRACKS NOTED. %W AD 90-08-14 BY VISUAL & DYE-PENETRANT INSPECTION OF WING SPAR C.T. STRUCTURE - NO CRACKS NOTED. %W AD 76-07-12 BY CHECKS OF BENDIX IGNITION SWITCHES - NO DEFECTS. ALL OTHER APPLICABLE AD NOTES CHECKED & COMPLIED WITH TO DATE - PLEASE SEE REAR OF THIS LOG FOR AD NOTE COMPLIANCE RECORD - END -
				HOBBS/TACH <u>856.8</u> DATE <u>8-16-00</u> A/C IT-3501.5 I Certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in <u>airworthy</u> condition. Mechanic <u>AP438808099EA</u> <u>Gold Journey</u> Pertinent details on file under repair order # <u>353</u>

DATE 2001 ██	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-11				REMOVED & REPLACED THE AC BATTERIES
HOBBS	881.4			USING 2 EA. NEW G-25 BATTERIES
				S/N'S - G01937290 & G01937291. SECURED
				BATTERIES & ASSOCIATED WIRING AND
				ACCOMPLISHED OPERATIONAL CHECKS
				SATISFACTORY — END — A&P438808099
				<i>Bob J. Jounet</i>

CRS#: GJ9R730N
 GILBERT AVIONICS, INC.
 258 JIMMIE VORHOFF DR.
 ABBEVILLE, LA 70510

01/30/01 WO# 4983048
 N44MP
 BARON

1AV. REPAIRS/ Removed King KI-525A P/N 066-3046-00 S/N 26698 and KG-102A
 P/N 060-0015-00 S/N 25621 for outside repairs. Reinstalled OH repaired
 yellow tagged units. Ground checked systems functional. Thank You for your
 business.

Dana Gilbert

DANA GILBERT 2556598

DATE <i>2001</i>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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2-20-01

CRS#: GJ9R730N
GILBERT AVIONICS, INC.
258 JIMMIE VORHOFF DR.
ABBEVILLE, LA 70510

02/20/01
N44MP
BARON D55

WO# 4983100
BEECH
S/N: TE-760

S/N 97102877

1AV. INSTALL/ Installed Garmin GNS 430 Comm/GPS/VOR/ILS Transceiver in Center Instrument Panel in same location as removed ARNAV R-50 Loran receiver. The GNS 430 Comm section is protected by a 5 ampere circuit breaker, the GNS 430 GPS section is protected by a 5 ampere circuit breaker and the GNS 430 NAV is protected by a 2 ampere circuit breaker. All circuit breakers are trip free, resettable breakers mounted in the circuit breaker panel and are labled as per their use in accordance with AC 43.13.2A, Paragraph: 27, (a), (b) and (c). Unit installed in accordance with Garmin GNS 430 installation manual P/N 190-00140-02 Rev. 5 dated June 1999. See FAA 337 form dated 2/20/01 for details.

Dana J. Gilbert
DANA GILBERT 2556598

Tech: *Mitch*

Repair Station GJ9R730N

GILBERT AVIONICS, INC.
258 JIMMIE VORHOFF DRIVE
ABBEVILLE, LA 70510

PHONE: 318/898/2665 FAX: 318/898/3183 Date: *2/20/01* AIC# *N44MP*

ATC TRANSPONDER TEST AND INSPECTIONS AS REQUIRED BY FAR 91.413 IAW Pt. 43, APPENDIX F, AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTED AS REQUIRED BY FAR 91.411 IAW FAR 43, APPENDIX E, PARA (c) STATIC SYSTEM TEST AS REQUIRED BY FAR 91.411 IAW FAR 43, APPENDIX E, PARA (a) ALTIMETER TESTED AS REQUIRED BY FAR 91.411 IAW FAR 43, APPENDIX E, PARA (b) ALTIMETER TESTED TO 20,000 FEET

Transponder: *GTX-327* S/N *83703431*
Altimeter: *5932-9* S/N *44559*
Encoder: *TRANS CAL*
Static: *Good* WO# *4983100*

Signature:

Dana J. Gilbert Sr.
Dana J. Gilbert Sr.

DATE <i>2001</i>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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2-23-01

CRS#: GJ9R730N
 GILBERT AVIONICS, INC.
 258 JIMMIE VORHOFF DR.
 ABBEVILLE, LA 70510

02/23/01
 N44MP
 BARON D55

WO# 4983100
 BEECH
 S/N: TE-760

1AV. INSTALL/Removed King KX-175B Nav/Com and King KI-211 VOR/LOC Indicator, King KA-39 Voltage Converter, Narco AT-50A Transponder. Installed Garmin GTX-327 Transponder, Garmin GI-106A ILS Nav Indicator. Used manufacturer supplied rack and hardware. Garmin IM#190-00187-02 Revision B, February 2000. Tested and found to comply with FAR 43 Appendix F on 2/23/01. The ATC Transponder test interval for compliance with FAR 43 Appendix F is 24 calendar months from the date of the last test. Testing must be accomplished by one of the entities specified by FAR 91.413, Paragraph (c). IM# 006-05143-0005 Rev. 5, February, 1994. See FAA 337 Form dated 2/23/01 for details.

Dana Gilbert
 DANA GILBERT 2556598

**To order more keys or locks, call
 Aircraft Security & Alert Systems
 3863 Royal Lane *Jim Jetton*
 Dallas, Tx. 75229
 214-956-9563 Ph, 214-956-9960 Fax
 When ordering, have the following key
 code:
 Key Code- *7MA003147AC***

DATE 2001	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-20				COMPLETED ANNUAL INSPECTION OF AIRCRAFT
HOBBS-	937.4			THIS TIME & DATE AS FOLLOWS: CHECKED ALL LIGHTS
ACTT -	3582.1			ON INTERIOR/EXTERIOR OF A/C - INSTALLED NEW
				GE4596 LAMP IN 1/4 LANDING LIGHT & GE1683 IN
				TAIL NAV LIGHT ASSEMBLIES AS NEEDED, SERVICED
				THE A/C BATTERIES & INSPECTED BOX & DRAIN CONDITION.
				PLACED A/C ON JACKS - INSPECTED ALL TIRE, WHEEL
				& BRAKE CONDITION - OK - CLEANED & REPACKED ALL
				WHEEL BEARINGS, SERVICED BRAKE RESERVOIR,
				PERFORMED LANDING GEAR OPERATIONAL CHECKS
				IN BOTH NORMAL & MANUAL MODES SATISFACTORY.
				LUBED ALL LANDING GEAR MECHANISMS. CHECKED
				LANDING GEAR ACTUATOR LUBRICANT LEVEL - OK -
				REMOVED ALL INSPECTION PANELS ON INTERIOR/
				EXTERIOR OF A/C - INSPECTED ALL CONTROL CABLES,
				PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARING
				& BELL CRANK CONDITION - OK - LUBED ALL PULLEYS,
				HINGES, ETC. INSTALLED NEW BOOT P/N - 002 -

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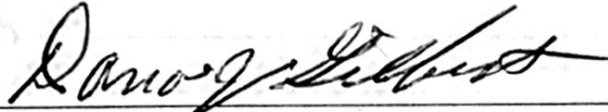
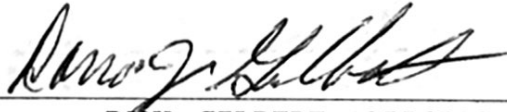
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DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				
-	40001-129	ON 1/4	MAIN GEAR RETRACT ROD, REPLACED P/H	MAIN GEAR UNLOCK BOOT WITH NEW BOOT P/N-35-815156-5.
			REPLACED MISSING SATIC GROUND ASSY. ON NOSE GEAR WITH	NEW UNIT P/N-35-825196-25. REPLACED P/H ENGINE INBD.
			EXHAUST TAILPIPE WITH NEW UNIT P/N-K96-950002-57	S/N-86599/P23801. INSPECTED ALL SEAT, BELT, RACK, RAIL &
			STOP CONDITION -OK-. INSPECTED ALL INSTRUMENTS & ASSOCIATED	PLUMBING &/OR WIRING FOR CONDITION & SECURITY -OK-. IN-
			INSPECTED ALL WINDOW & WINDSHIELD CONDITION -OK-. INSPECTED	COMBUSTION HEATER & ACCOMPLISHED OPERATIONAL CHECK -OK-.
			CHECKED STALL ^{& GEAR} WARNING & PITOT HEAT OPERATION -OK-. CHECKED	ALL REQUIRED PLACARDS FOR INSTALLATION & LEGIBILITY. REPLACED
			ERRONEOUS FUEL CAPACITY PLACARDS INSTALLED @ TIME OF	REPAINT WITH CORRECT PLACARDS P/N'S-95-921020-3 & 95-
			921013-3 AS REQUIRED. 24 MO. IFR RECERTIFICATION DUE 2-03.	O ² CYLINDER REMOVED FOR HYDROSTATIC TEST, RESERVICED &
			REINSTALLED - NEXT TEST DUE 8-06. INSTALLED NEW BATTERY	IN EIT & ACCOMPLISHED OPERATIONAL CHECK SATISFACTORY -

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>- NEXT BATTERY REPLACEMENT DUE 9-03. %W AD 72-22-01 BY INSPECTION/LUBE OF LANDING GEAR UPLOCK ROLLERS. %W AD 91-15-20 BY INSPECTION OF 1/4 & 3/4 ENGINE MOUNT ASSEMBLIES 1/A/W SB2362 -NO CRACKS NOTED. %W AD 76-07-12 BY ACCOMPLISHMENT OF CHECKS OF BENDIX IGNITION SWITCHES - NO DEFECTS NOTED. REMARKED ELEVATOR TRIM SYSTEM AREAS 1/A/W AD 91-17-01 AS NEEDED FOLLOWING RECENT REPAINT. %W AD 2000-18-02 ELEVATOR SKIN SEP- -GRATION BY REVIEW OF A/C RECORDS & D/N/A DUE TO NO SKIN REPLACEMENTS DURING SUBJECT PERIOD. ALL OTHER APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - PLEASE SEE REAR OF THIS LOG FOR AD NOTE COMPLIANCE RECORD - END -</p>
				<p>HOBBS/TACH <u>937.4</u> DATE <u>9-20-01</u> A/C <u>II-3582.1</u> I Certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in a <u>serviceable</u> condition. Mechanic <u>AP43880991A</u> <u>W. J. Courney</u> Pertinent details on file under repair order # <u>605</u></p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>CRS#: GJ9R730N GILBERT AVIONICS, INC. 258 JIMMIE VORHOFF DR. ABBEVILLE, LA 70510</p> <p>09/27/01 N44MP BARON D55</p> <p>WO# 4983539 BEECH S/N: TE-760</p>
				<p>1AV. Install/ Removed Beechcraft B-5 Brittain Auto Pilot System. Also removed Beechcraft electric trim system. Installed S-Tec System 55 two axis automatic flight guidance system, Model ST-549, S-Tec Auto Trim TK-549, S-Tec Remote Annunciator for System 55X Model ST-645. See FAA 337 Form Dated 9/26/01 for details.</p> <p style="text-align: center;"> DANA GILBERT 2556598</p>
				<p>CRS#: GJ9R730N GILBERT AVIONICS, INC. 258 JIMMIE VORHOFF DR. ABBEVILLE, LA 70510</p> <p>09/27/01 N44MP BARON D55</p> <p>WO# 4983540 BEECH S/N: TE-760</p>
				<p>1AV. INSTALL/ Installed Ryan TCAD 9900 Display in instrument panel at station 64.0 Used manufacturer supplied instrument clamp and hardware. Ryan TCAD 9900 Processor at station -6, unit mounted on avionics shelf supplied by aircraft manufacturer. Used manufacturer supplied tray mounted horizontally. Ryan transponder coupler mounted at station 49. Antenna install complies with AC43.13.2A PAR. 38 section b, (1), (2), (3) install of rigid antenna. Ryan TCAD installation complies with IM# 32-2301. Supplemental Type Certificate Number SA1763GL. See FAA 337 form dated 9/26/01 for details</p> <p style="text-align: center;"> DANA GILBERT 2556598</p>

TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	REPAIRS AND OTHER SPECIFIC ENTRIES
L-23			REMOVED & REPLACED THE 1/4 COWL FLAP
HOBBS 974.3			ACTUATOR USING REPAIRED UNIT P/N-96-380021-17
			S/N-2633. SECURED UNIT & ASSOCIATED WIRING &
			ACCOMPLISHED OPERATIONAL CHECK SATISFACTORY.
			————— END ————— AP 438808099
			<i>[Signature]</i>

CRS#: GJ9R730N
 GILBERT AVIONICS, INC.
 258 JIMMIE VORHOFF DR.
 ABBEVILLE, LA 70510

01/23/02 WO# 4983862
 N44MP BEECH
 BARON D55 S/N: TE-760

1AV. REPAIRS/ Rempved pilot altitude gyro P/N 1U367-202-2 S/N 5225A.
 Connected lines in series until reinstalled. Sent Att Gyro off for repairs.
 After repair reinstalled pilot attitude gyro P/N 1U367-202-2 S/N 5225A.
 Flight checked functional. Thank You for your business.

[Signature]

DANA GILBERT 2556598

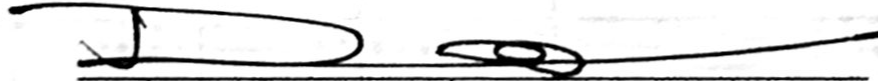
Installation
 Station
 12(Fax)
 59 or 512/2
 Station
 VAVAT TA

DESCRIPTION OF WORK
 ENTRIES MUST BE ENDORSED WITH NAME, RATING
 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF WORK
2002				
2-23	974.3			AD 2001-23-17 on Garmin 430 N/A by serial Number Mark R. Pham, OWNER
2-27-02				REMOVED & REPLACED THE #2 VOLTAGE REGULATOR WITH NEW UNIT P/N-36-380076-1 S/N-80298016. SECURED UNIT & ASSOCIATED WIRING & ACCOMPLISHED OPERATIONAL CHECKS SATISFACTORY ——— END ——— AP 438808099
				<i>[Signature]</i>
3-7-02				REMOVED & REPLACED L/H ENGINE DRIVEN VACUUM PUMP WITH OVERHAULED UNIT P/N 442 CW-12 S/N 99445. SEE YELLOW TAG ATTACHED TO THIS ENTRY. RAN ENGINE + OPS CHECKED VACUUM PUMP AND FOUND TO BE OPERATING PROPERLY AT THIS TIME.
Hobbs	992.9			REMOVED & REPLACED R/H LANDING LIGHT WITH NEW GE 4596 LAMP AND ALSO REPLACED R/H UPPER & LOWER NAV. LAMPS WITH NEW W1290-24 LAMPS. OPS CHECKED ——— ok ——— END ——— AP 2579225
				<i>[Signature]</i>

SYSTEM MAINTENANCE

Fabricate and install a new interior using the following approved materials. Leather: Douglass LA7726 glenlivet, passes FAR 25-853-A. Sheepskin on pilot & co-pilot seats: Glen Eden midnight blue, passes FAR 25-853-A. Carpet: Sandpiper wings midnight blue, passes FAR 25-853-A. Headliner vinyl: GBS eclipse pelican, passes FAR 25-853-A. Insulate cabin skins with a layer of Owens Corning fiberglass bagged in Skandia orcofilm encapsulating bats which passes FAR 25-853-A. Repair numerous cracks in plastic trim components; repair cracks in co-pilot seat back; repair and re-form window trim strips. Fabricate .020" aluminum headliner panels and co-pilot side panel sections; fabricate .063" aluminum spar cover panels. Build height of pilot, co-pilot and center seat backs with aluminum, see 337 this date; continuing airworthiness for this item is covered by the aircraft manufacturer's maintenance program. Replace all seat and side panel foam with Skandia flame retardant urethane foam, passes FAR 25-853-A. Replace and adjust six rollers in P, CP, and CP1 seats; supply two missing seat stops. Remove P1 seat hydrolock, send to G Nichols for overhaul, work order #K-1289, reinstall. Disassemble yoke, ship out for re-coating, install new #50-384090 yoke emblem, fabricate new cap for right side, paint and placard caps. Modify radio stack to cant top three radios 20° toward pilot, see 337 this date; continuing airworthiness is covered by the aircraft manufacturer's maintenance manual. Ship two engine gauges to Century Instruments for re-face and overhaul, work order #K115196 and #K115197. Machine new Beech flight panel and repair and laminate pilot's sub-panel and right-side panel. Install Sparrow Avionics PMA Nulite bezel instrument lighting system; fabricate new circuit breaker panel and add additional Klixon breakers; move three post lights to avionics rheostat. Install Electronics Intl VA1A; fabricate .040" aluminum mounting bracket with a lexan cover for #S300 Electronics International shunt mounted on the co-pilot's upper forward side of the forward cabin bulkhead, see 337 this date; for continuing airworthiness check all mounting hardware for security every 100 hours or at every annual inspection, also check condition of lexan cover & protective boots, and check terminal bolts & connections for cleanliness and security. Refinish cabin trim and instrument panel with Dietzler acrylic lacquer and placard as original. Check oxygen system. Modify T-rail to be easily removed without damaging upholstery panels or wood finish; install new aft bulkhead T-rail. Mount instrument sub-panel skuff pad on co-pilot side. Fabricate and install lexan storage enclosures; install two cup holders; install Halon fire bottle. Install Beech inertia reel shoulder harness kit for pilot and co-pilot seats, part #55-5012-3-P. Install Aircraft Belts Inc certified lap belts for aft seats, WO# 050847, TSO C-114 and/or C-22. Mount intercom jacks in Avionics West mounts. Strip, repair and modify glareshield; upholster with Boltaflex spirit II black vinyl which passes FAR 25-853-A. Remove, re-bush and reinstall upper main cabin door hinge pin. Install new seals on cabin door, baggage door, pilot's vent window and center opening windows. Modify overhead exhaust vent; repair aft heat outlet. Install new door closing placard, #B1-005 limitations placard, #96-534050 baggage placard and #58-530191-1 emergency gear placard. Fabricate baggage door sill strip. Clean old glue and tar from baggage floor and walls, repair stripped hardware, fabricate floor cover, re-secure loose insulation and install new velcro. Fabricate aluminum cover for landing gear motor. Aircraft to be weighed at Cincinnati Avionics.



Dennis Wolter, AP2153542IA

AIR MOD, 2025 Sporty's Drive, Batavia, OH 45103

7.3.02

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8-7-02				REPAIRED $\frac{R}{H}$ MAIN GEAR STRUT AS NEEDED
HOBBS	1031.3			DUE TO NOTED NITROGEN LEAKAGE BY RE-
				-PLACEMENT OF ORFICE TUBE PACKING WITH
				NEW PACKING P/N-M\$28775-227. RESERVICED
				STRUT WITH FLUID & NITROGEN & ACCOMPLISHED
				OPERATIONAL & LEAK CHECKS SATISFACTORY —
				————— END —————
				AP 43880809 <i>Scott Bourret</i>
10-15-02				COMPLETED ANNUAL INSPECTION OF AIRCRAFT THIS
HOBBS	1044.6			TIME & DATE AS FOLLOWS: CHECKED ALL LIGHTS ON
ACTT	3689.3			INTERIOR/EXTERIOR OF A/C. SERVICED BATTERIES
				& INSPECTED BOX & DRAIN CONDITION. PLACED A/C
				ON JACKS - INSPECTED ALL TIRE, WHEEL & BRAKE
				CONDITION - REPLACED ALL $\frac{R}{H}$ MAIN WHEEL
				BRAKE LININGS WITH NEW LININGS P/N-R26644,
				SERVICED BRAKE RESERVOIR. PERFORMED LANDING
				SYSTEM INSPECTION & OPERATIONAL CHECKS IN

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				BOTH NORMAL & MANUAL MODES SATISFACTORY. CHECKED GEAR ACTUATOR LUBRICANT LEVEL & SYSTEM RIGGING I/A/W DSS SERVICE MANUAL & FOUND TO BE WITHIN SPECIFIED LIMITS. REPLACED L/H & R/H MAIN GEAR INBOARD DOOR RETRACT ROD ASSY. BUSHINGS WITH NEW BUSHINGS P/N'S-58-810015-1 & 105739X-YA0137. REPLACED R/H MAIN GEAR UPLOCK WITH NEW UNIT P/N-35-815156-5. REPLACED NOSE GEAR STEERING EYE ASSY. WITH NEW UNIT P/N-50-820130-8. REPLACED NOSE GEAR RETAINER WITH NEW UNIT P/N-96- -820018-3. LUBED ALL LANDING GEAR MECHANISMS. OPENED ALL INSPECTION PANELS ON INTERIOR/EXTERIOR OF AC-INSPECTED ALL CONTROL CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARING & BELLCRANK CONDITION. LUBED ALL PULLEYS, HINGES, ETC. INSPECTED ALL SEAT, BELT, RACK, RAIL & STOP CONDITION. INSPECTED ALL INSTRUMENTS & ASSOCIATED PLUMBING &/OR WIRING FOR CONDITION, OPERATION & SECURITY. INSPECTED ALL WINDOW & WINDSHIELD CONDITION. SERVICED ANTI-ICE ALCOHOL TANK & CHECKED SYSTEM OPERATION SATISFACTORY.

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				ACCOMPLISHED VISUAL INSPECTION & OPERATIONAL CHECKS OF
				CABIN HEATER SYSTEM SATISFACTORY. CHECKED STALL & GEAR
				WARNING & PITOT HEAT OPERATION - REPLACED P/H LANDING
				GEAR WARNING THROTTLE SWITCH WITH NEW UNIT P/W-M#25-
				-253-2 & ACCOMPLISHED OPERATIONAL CHECKS SATISFACTORY.
				CHECKED ALL REQUIRED PLACARDS FOR INSTALLATION &
				LEGIBILITY. INSPECTED ALL FUEL CAP & VENT CONDITION - REPLACED
				ALL Y/H & P/H FUEL CAP SEALS WITH NEW M#29513-338
				O-RINGS AS NEEDED. ACCOMPLISHED OPERATIONAL CHECKS &
				INSPECTION OF ELT 1/A/W FAR 91.207(d) SATISFACTORY -
				NEXT BATTERY REPLACEMENT DUE 9-03. 24 MO. IFR RECERTIFICATION
				DUE 2-03. %W AD 72-22-01 BY INSPECTION/LUBE OF LANDING
				GEAR UPLOCK ROLLERS. %W AD 91-15-20 BY INSPECTION OF
				Y/H & P/H ENGINE MOUNT ASSY'S - NO CRACKS NOTED. %W AD
				76-07-12 BY ACCOMPLISHMENT OF CHECKS OF BENDIX
				IGNITION SWITCHES - NO DEFECTS NOTED. %W AD 2001-23-10
				WING FLAP FLEX DRIVE FAILURE & DETERMINED N/A BY FLEX
				DRIVE MANUFACTURE DATE CODES. ALL OTHER APPLICABLE

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DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/c/w TO DATE - -PLEASE SEE AD NOTE COMPLIANCE RECORD IN AIRCRAFT RECORDS BINDER ----- END -----
				HOBBS/TACH <u>1044.6</u> DATE <u>10-15-02</u> A/C <u>IT 3689.3</u> I Certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Mechanic <u>AP438808099JA</u> <u>Kell/Lawrence</u> Pertinent details on file under repair order # <u>887</u>
5-02				REMOVED & REPLACED THE DUAL MANIFOLD PRESSURE INSTRUMENT USING OVERHAULED UNIT P/N-50-380011- 17 S/N-131872. SECURED UNIT & ASSOCIATED PLUMBING & ACCOMPLISHED OPERATIONAL CHECKS SATISFACTORY. PLEASE SEE FAA FORM 8130-3 THIS ENTRY ----- END -----
				<u>AP438808099</u> <u>Kell/Lawrence</u>

Aircraft maintenance records must contain an Inspector's

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				ATC Transponder tests & Inspections as required by FAR 91.413 IAW FAR 43, Appendix E, have been performed
				Automatic Pressure altitude reporting equipment and ATC transponder system integration test performed
			Transponder Model <u>GTK 327</u> S/N <u>83703431</u>	IAW FAR 43, Appendix E, Par. C. W/O No. <u>13741</u>
			Transponder Model <u>N/A</u> S/N <u>—</u>	
			<u>Marion Martin</u> 2/24/03	<u>Marion Martin</u> 2/24/03
			Signature & Date	Signature & Date
			THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509	THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509
				Altimeter(s) tested as required by FAR 91.411 IAW FAR 43 Appendix E, Para. (b).
			Pilots <u>5932-9</u> S/N <u>44559</u> Altimeter	Static System tested as required by FAR 91.411 IAW FAR 43 Appendix E Para. (a).
			C/P <u>N/A</u> S/N <u>—</u> Altimeter	
			Tested to <u>20000</u> Feet	<u>Marion Martin</u> 2/24/03
			<u>Marion Martin</u> 2/24/03	Signature & Date
			Signature & Date	THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509
			THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509	

DATE 2003	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-7				COMPLETED ANNUAL INSPECTION OF AIRCRAFT
HOBBES	1121.4			THIS TIME & DATE AS FOLLOWS: CHECKED ALL
ACTT-	3766.1			LIGHTS ON INTERIOR/EXTERIOR OF A/C. SERVICED
	:			BATTERY & INSPECTED BOX & DRAIN CONDITION -
				CLEANED BATTERY TERMINALS. PLACED A/C ON
				JACKS - INSPECTED ALL TIRE, WHEEL & BRAKE
				CONDITION. SERVICED BRAKE RESERVOIR.
				CLEANED & REPACKED ALL WHEEL BEARINGS.
				REMOVED & REPAIRED R/H MAIN GEAR SHOCK STRUT
				AS NEEDED BY REPLACEMENT OF ALL FLUID SEALS
				WITH NEW SEALS P/N'S - M\$28775-227 & -328.
				REASSEMBLED, REINSTALLED & RESERVICED WITH
				FLUID & NITROGEN & ACCOMPLISHED OPERATIONAL
				& LEAK CHECKS SATISFACTORY. REMOVED & REPLACED
				R/H MAIN GEAR RETRACT ROD BOOT WITH NEW
				UNIT P/N-002-40001-129. LUBED ALL LANDING
				GEAR MECHANISMS. PERFORMED LANDING GEAR
				SYSTEM INSPECTION & OPERATIONAL CHECKS IN

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				BOTH NORMAL & EMERGENCY MODES SATISFACTORY, ACCOM- -PUSHED LANDING GEAR MOTOR BRUSH WEAR INSPECTION. OPENED ALL INSPECTION PANELS ON INTERIOR/EXTERIOR OF A/C-INSPECTED ALL CONTROL CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARING & BELLCRANK CONDITION, LUBED ALL PULLEYS, HINGES, ETC. INSPECTED ALL FUEL CAP & VENT CONDITION. INSPECTED ALL SEAT, BELT, RACK, RAIL & STOP CONDITION. INSPECTED ALL INSTRUMENTS & ASSOCIATED PLUMBING &/OR WIRING FOR CONDITION, OPERATION & SECURITY. REPLACED P/H ENGINE EGT PROBE WITH NEW UNIT P/N-86245. INSPECTED ALL WINDOW & WINDSHIELD CONDITION. ACCOMPLISHED VISUAL INSPECTION & OPERATIONAL CHECKS OF CABIN COMBUSTION HEATER. CHECKED ALL WARNING & DEICE SYSTEM OPERATION. CHECKED ALL REQUIRED PLACARDS FOR INSTALLATION & LEGIBILITY. INSTALLED NEW ELT BATTERY & ACCOMPLISHED VISUAL INSPECTION & OPERATIONAL CHECKS I/A/W FAR 91.207(d) SATISFACTORY - NEXT BATTERY REPLACEMENT DUE 8-05.

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				24 MO. IFR RECERTIFICATION DUE 2-24-05. O ² CYLINDER DUE HYDROSTATIC TEST 8-06. REMOVED 1/4 & 1/2 McCAULEY PROPELLER MODELS 3AF32C75 & INSTALLED NEW HARTZELL PROPELLER MODELS PHC-C3YF-2UF S/N'S - (1/4) EBS623B & (1/2) EBS627B 1/4 & 1/2 HARTZELL PROPELLER, INC. STC # SA 773 CE - PLEASE SEE FAA FORM 337 & REVISED WEIGHT & BALANCE/EQUIPMENT LIST DATED 11-6-03 IN AIRCRAFT RECORDS. %W AD 72-22-01 BY INSPECTION/LUBE OF MAIN GEAR UPLOCK ROLLERS - NO DEFECTS NOTED. %W AD 91-15-20 BY INSPECTION OF 1/4 & 1/2 ENGINE MOUNT ASSEMBLIES - NO CRACKS NOTED. %W AD 76-07-12 BY ACCOMPLISHMENT OF CHECKS OF BENDIX IGNITION SWITCHES - NO DEFECTS NOTED. ALL OTHER APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - PLEASE SEE AD NOTE COMPLIANCE RECORD IN AIRCRAFT LOG BINDER. THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE FOR TEST FLIGHT FOR WORK PERFORMED. ————— END —————
				(CONT'D NEXT PAGE)

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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HOBBS/TACH 1121.4 DATE 11-7-03

A/C IT-3766.1

I Certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.
Mechanic AP438808099IA

Ed J. Jounet
Pertinent details on file under repair order
128

9-16-04	HOBBS 1178.8			<p>REMOVED & REPLACED ALL TIRES & TUBES USING NEW PARTS (MAINS) 6.50-8(8) PLY & (NOSE) 5.00-5(6) PLY. ALL WHEELS TORQUED I/A/W CLEVELAND SERVICE MANUAL TO 90 IN/LBS NOSE & 150 IN/LBS MAIN & INFLATED TO SPECIFIED PRESSURES — END — AP438808099IA</p>
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Ed J. Jounet

DATE 2004 12-6	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-6				COMPLETED ANNUAL INSPECTION OF
HOBBS	1198.0			AIRCRAFT THIS TIME & DATE AS FOLLOWS:
ACTT	3842.7			CHECKED ALL LIGHTS ON INTERIOR &
				EXTERIOR OF A/C, SERVICED AIRCRAFT
				BATTERY & INSPECTED BOX & DRAIN
				CONDITION. PLACED A/C ON JACKS - IN-
				-SPECTED ALL TIRE, WHEEL & BRAKE
				CONDITION. REPLACED ALL 1/4" & 3/4"
				BRAKE LININGS USING NEW 66-44
				LININGS. RESEALED 1/4" & 3/4" MAIN
				WHEEL BRAKE ASSEMBLIES USING
				NEW M28775-222 O-RINGS, BLEED
				SYSTEM, SERVICED RESERVOIR &
				ACCOMPLISHED OPERATIONAL & LEAK
				CHECKS SATISFACTORY. LUBED ALL LANDING
				GEAR MECHANISMS. CLEANED & REPACKED
				ALL WHEEL BEARINGS. PERFORMED LAND-
				-ING GEAR SYSTEM INSPECTION &

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				OPERATIONAL CHECKS THROUGH SEVERAL FAULT FREE CYCLES IN BOTH NORMAL & EMERGENCY MODES SATISFACTORY. CHECKED LANDING GEAR & STALL WARNING OPERATION. OPENED ALL INSPECTION PANELS ON INTERIOR & EXTERIOR OF A/C - INSPECTED ALL CONTROL CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARING & BELL CRANK CONDITION. LUBED ALL PULLEYS, HINGES, ETC. INSPECTED ALL SEAT BELT, RACK, RAIL & STOP CONDITION. INSPECTED ALL INSTRUMENTS & ASSOCIATED PLUMBING &/OR WIRING FOR CONDITION, OPERATION & SECURITY. REPLACED ALL PNEUMATIC SYSTEM FILTERS USING NEW FILTERS P/N'S - RAB3-5-1 & RA134-7. INSPECTED ALL WINDOW & WINDSHIELD CONDITION. SERVICED ALCOHOL TANK & ACCOMPLISHED OPERATIONAL CHECKS OF PROP & WINDSHIELD ANTI-ICE SYSTEMS SATISFACTORY. PERFORMED VISUAL INSPECTION & OPERATIONAL CHECKS OF CABIN COMBUSTION HEATER SATISFACTORY. CHECKED ALL REQUIRED PLACARDS FOR INSTALLATION & LEGIBILITY.

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				INSPECTED ALL FUEL CAP & VENT CONDITION-
				REPLACED ALL WING FUEL CAP SEALS USING
				NEW M#29513-338 O-RINGS. ACCOMPLISHED
				VISUAL INSPECTION & OPERATIONAL CHECKS OF
				ELT W/A/W FAR 91.207 (d) SATISFACTORY-NEXT
				BATTERY REPLACEMENT DUE 8-05. 24 MO. IFR
				RECEPTIFICATION DUE 2-24-05. %W AD 72-22-01
				BY INSPECTION & LUBE OF LANDING GEAR UPLOCK
				ROLLERS - NO DEFECTS NOTED. %W AD 91-15-20
				BY VISUAL INSPECTION OF 1/4 & 3/4 ENGINE MOUNT
				ASSY'S. - NO CRACKS NOTED. %W AD 76-07-12 BY
				ACCOMPLISHMENT OF CHECKS OF BENDIX IGNITION
				SWITCHES - NO DEFECTS NOTED. %W AD 95-03-14
				BY VISUAL & DYE PENETRANT INSPECTION OF
				1/4 ENGINE MOUNT FITTINGS - NO CRACKS
				NOTED. ALL OTHER APPLICABLE AIRWORTHINESS
				DIRECTIVES CHECKED & FOUND P/C/W TO DATE -
				PLEASE SEE AD NOTE COMPLIANCE RECORD IN

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RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Altimeter (s) tested as required by FAR 91.411 IAW FAR 43 Appendix E, Para. (b).			ATC Transponder tests & Inspections as required by FAR 91.413 IAW FAR 43, Appendix E, have been performed
Pilots <u>5432-9</u>	S/N <u>44559</u>	Altimeter	Transponder Model <u>GTX 375</u> S/N <u>83703431</u>
C/P	S/N	Altimeter	Transponder Model S/N
Tested to <u>20,000</u> Feet	Signature & Date <u>Thomas L. Hebart 5-19-05</u>		
<u>Thomas L. Hebart 5-19-05</u>	Signature & Date		
THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509	THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509		
Automatic Pressure altitude reporting equipment and ATC transponder system integration test performed			Static System tested as required by FAR 91.411 IAW FAR 43 Appendix E Para. (a).
IAW FAR 43, Appendix E, Para. C. W/O No. <u>14552</u>	Signature & Date <u>Thomas L. Hebart 5-19-05</u>		
<u>Thomas L. Hebart 5-19-05</u>	Signature & Date		
THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509	THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509		
	Blind Encoder SSP 130 S/N <u>33500</u>		
	FHA Rep. Cert. <u>2374644</u>		

DATE 2006	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-16				COMPLETED ANNUAL INSPECTION OF AIRCRAFT
HOBBS	1295.2			THIS TIME & DATE AS FOLLOWS: CHECKED ALL
ACTT	3939.9			LIGHTS ON INTERIOR/EXTERIOR OF A/C. ---
				SERVICED BATTERIES & INSPECTED BOX & DRAIN
				CONDITION - REMOVED & REPAIRED BOX ASSY.
				AS NEEDED DUE TO MINOR BATTERY CORROSION,
				COATED INSIDE OF BOX WITH ACID PROOF PAINT
				& REINSTALLED. PLACED A/C ON JACKS - INSPECTED
				ALL TIRE, WHEEL & BRAKE CONDITION, CLEANED
				& REPACKED ALL WHEEL BEARINGS, RESEALED
				P/H BRAKE ASSY. USING NEW M\$28775-222
				O-RINGS, REINSTALLED, BLED SYSTEM & ACCOR-
				- PUSHED OPERATIONAL & LEAK CHECKS SATIS-
				-FACTORY. SERVICED BRAKE RESERVOIR. LUBED
				ALL LANDING GEAR MECHANISMS. PERFORMED
				LANDING GEAR SYSTEM INSPECTION & OPERATIONAL
				CHECKS THROUGH SEVERAL FAULT FREE CYCLES
				IN BOTH NORMAL & EMERGENCY MODES SATIS-

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				- FACTORY. OPENED ALL INSPECTION PANELS ON
				INTERIOR/EXTERIOR OF A/C - INSPECTED ALL CONTROL
				CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL,
				BEARING & BELL CRANK CONDITION. REPLACED 4 EA.
				INBOARD RIVETS @ AILERON TRIM TAB HINGES
				ATTACHMENT TO TAB AS NEEDED. LUBED ALL
				PULLEYS, HINGES, ETC. INSPECTED ALL WINDOW
				& WINDSHIELD CONDITION. SERVICED ANTI-ICE
				ALCOHOL TANK. INSPECTED ALL SEAT, BELT, RAIL &
				STOP CONDITION. INSPECTED ALL INSTRUMENTS &
				ASSOCIATED PLUMBING & WIRING FOR CONDITION,
				OPERATION & SECURITY. INSPECTED COMBUSTION
				HEATER & ACCOMPLISHED OPERATIONAL CHECK
				SATISFACTORY. CHECKED LANDING GEAR & STALL
				WARNING/PITOT HEAT OPERATION. CHECKED ALL
				REQUIRED PLACARDS FOR INSTALLATION & LEGI-
				-BILITY - REPLACED MISSING FUEL GRADE
				PLACARDS @ ALL FUELING PORTS WITH NEW

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				PLACARDS P/W - 50-9215263. INSPECTED ALL
				FUEL CAP & VENT CONDITION - REPLACED ALL
				FUEL CAP SEALS WITH 1 NEW SEALS M#28513-
				338, SERVICED PROP DOMES & UNFEATHER
	20-	1-1		ACCUMULATORS WITH NITROGEN, P/W AD72-22-01
				BY INSPECTION & LUBRICATION OF LANDING
				GEAR UP LOCK ROLLERS, P/W AD91-15-20 BY
				INSPECTION OF 1/4" & 1/2" ENGINE MOUNT
				ASSYS. FOR CRACKS I/A/W SB2362 - NO CRACKS
				NOTED, P/W AD76-07-12 BY ACCOMPLISHMENT
				OF CHECKS OF BENDIX IGNITION SWITCHES -
				NO DEFECTS NOTED. ALL OTHER APPLICABLE
				AIRWORTHINESS DIRECTIVES CHECKED & FOUND
				P/C/W TO DATE - PLEASE SEE AD NOTE COM -
				PLIANCE RECORD IN AIRCRAFT LOG BINDER.
				REMOVED & REPLACED ELT BATTERY WITH NEW
				BATTERY P/W - 00-10-009 & ACCOMPLISHED OPER -
				-ATIONAL CHECKS I/A/W FAR91.207(d) SATIS -

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				FACTORY - NEXT BATTERY REPLACEMENT DUE
				12/07.0 ² STORAGE CYLINDER NEXT DUE HYDRO-
				= STATIC TEST 8/06. 24 MO. IFR RE-CERTIFICATION
				DUE 5-19-07. _____ END _____
				HOBBS/TACH <u>1295.2</u> DATE <u>1-16-06</u>
				A/C <u>IT-3939.9</u>
				Certify that this <u>AIRCRAFT</u> has been
				inspected in accordance with a <u>ANNUAL</u>
				inspection and was determined to be in airworthy condition.
				Mechanic <u>AP438806091A</u>
				<i>[Signature]</i>
				Pertinent details on file under repair order
				# <u>633</u>

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DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
 ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE 2006 12	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	
2-16				REMOVED & REPAIRED NOSE GEAR SHOCK STRUT
HOBBS	1310.5			BY REPLACEMENT OF O-RING SEALS P/N-M 28775
			-327 &	-226. REINSTALLED, SERVICED WITH FLUID
				& NITROGEN & ACCOMPLISHED OPERATIONAL &
				LEAK CHECKS SATISFACTORY. REMOVED & RE-
				-PLACED 1/2 VACUUM PUMP USING OVERHAUL
				UNIT P/N-442CW-12 P/N-121878. SECURED PUMP
				& ASSOCIATED PLUMBING & ACCOMPLISHED OPER-
				-ATIONAL & LEAK CHECKS SATISFACTORY- PLEASE
				FAA FORM 8130-3 THIS ENTRY ——— END ———
				AP438808099
				<i>[Signature]</i>

DATE 2006 2006	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-21				COMPLETED ANNUAL INSPECTION OF AIRCRAFT
HOBBS	1407.5			THIS TIME & DATE, SERVICED AIRCRAFT BATTERIES
ACT	4052.2			& INSPECTED BOX & DRAIN CONDITION. CHECKED
				ALL LIGHTS ON INTERIOR & EXTERIOR OF
				AIRCRAFT - RELAMPED ROTATING BEACON &
				TAIL NAVIGATION LIGHTS AS NEEDED. OPENED
				ALL INSPECTION PANELS ON INTERIOR &
				EXTERIOR OF AIRCRAFT - INSPECTED ALL
				CONTROL CABLES, PULLEYS, TURNBUCKLES, SURFACE
				TRAVEL, BEARING & BELLCRANK CONDITION -
				REPLACED AILERON TRIM TAB USING SERVICE-
				-ABLE UNIT P/N-45-135032, PAINTED TO MATCH
				& ACCOMPLISHED STATIC BALANCE CHECK
				I/A/W SS SERVICE MANUAL PAGES 4-43
				THROUGH 4-45 & FOUND TO BE WITHIN
				ACCEPTABLE LIMITS. LUBED ALL PULLEYS, HINGES,
				ETC. INSPECTED ALL FUEL CAP & VENT CONDITION.
				INSPECTED ALL WINDOW & WINDSHIELD CON-

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TIME IN SERVICE	ENTRIES MECHANIC OR REPAIR FACILITY. (SEE BACK)
				- DITION, CHECKED ALL DEICE/ANTI-ICE
				SYSTEMS FOR PROPER OPERATION, CHECKED
				STALL & LANDING GEAR WARNING & PITOT
				HEAT OPERATION. INSPECTED ALL INSTRU-
				MENTS & ASSOCIATED PLUMBING & WIRING
				FOR CONDITION, OPERATION & SECURITY.
				REPLACED 1/4 & 3/4 PNEUMATIC IN LINE
				PRESSURE FILTERS WITH NEW RA154-7
				FILTERS. REPLACED 1/4 & 3/4 PNEUMATIC
				INLET FILTERS WITH RA33-5-1 FILTERS.
				REMOVED & REPLACED 3/4 PRESSURE PUMP
				WITH OVERHAULED UNIT P/W - RA442CW-12
				S/N-122110. INSPECTED ALL SEAT, BELT, ROLL
				& STOP CONDITION. CHECKED ALL REQUIRED
				PLACARDS FOR INSTALLATION & LEGIBILITY.
				PLACED 1/2 CON JACKS - INSPECTED ALL TIRE,
				WHEEL & BRAKE CONDITION - REUNED 1/4
				& 3/4 BRAKE ASSYS. USING NEW 66-44

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DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				LININGS. SERVICED BRAKE RESERVOIR,
				CLEANED & REPACKED ALL WHEEL BEARINGS,
				LUBED ALL LANDING GEAR MECHANISMS,
				REMOVED & RESEALED NOSE GEAR SHOCK
				STRUT USING NEW SEALS P/N'S - M\$28775-
				226, -327 & -011, REINSTALLED & RESERVICED
				WITH FLUID & NITROGEN & ACCOMPLISHED
				LEAK CHECK SATISFACTORY. PERFORMED
				LANDING GEAR SYSTEM INSPECTION &
				OPERATIONAL CHECKS THROUGH SEVERAL
				FAULT FREE CYCLES IN BOTH NORMAL &
				EMERGENCY MODES. REMOVED 1/4 ENGINE
				S/N-223022 & INSTALLED FACTORY REBUILT
				ENGINE S/N-830979-R. ENGINE INSTALLED
				USING ALL NEW SHOCK MOUNTS P/N-
				J10778-16 & MOUNT HARDWARE P/N'S -
				96-910023 & AN7-37A BOLTS & AN363-
				720 NUTS. REPLACED ALL ENGINE BAFFLE

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TOTAL
TIME IN
SERVICE

ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

SEALS. REMOVED & REPLACED ALL 1/4 ENGINE
 TO FIREWALL & 1/4 ENGINE TO ENGINE &
 ENGINE TO FIREWALL FLEXIBLE HOSE ASSYS
 WITH NEW TYPE "J" TEFLON HOSES PER
 5 YEAR RECOMMENDATION - PLEASE SEE
 MANUFACTURING AUTHORIZATION THIS
 ENTRY. REMOVED O² CYLINDER HYDROSTATIC
 TEST PER 5 YEAR REQUIREMENT & REINSTALLED.
 PERFORMED VISUAL INSPECTION & OPER-
 -ATIONAL CHECKS OF EXT 1/A/W FAR 91.207(d)
 SATISFACTORY - NEXT BATTERY REPLACEMENT
 DUE 12/07. %w AD 90-08-14 BY VISUAL &
 DYE PENETRANT INSPECTION OF SPAR CARRY-
 -THROUGH WEBBS - NO CRACKS NOTED.
 %w AD 72-22-01 BY INSPECTION & LUBRI-
 -CATION OF LANDING GEAR UPLOCK
 ROLLERS - NO DEFECTS NOTED. %w AD 91-15-
 -20 BY INSPECTION OF 1/4 & 1/4 ENGINE

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				MOUNT ASSY'S. - NO CRACKS NOTED.
				%w AD 76-07-12 BY ACCOMPLISHMENT OF
				CHECKS OF BENDIX IGNITION SWITCHES -
				NO DEFECTS NOTED. ALL OTHER APPLICABLE
				AIRWORTHINESS DIRECTIVES CHECKED &
				FOUND P/c/w TO DATE - PLEASE SEE AD
				NOTE COMPLIANCE SUMMARY IN AIRCRAFT
				RECORDS. THIS AIRCRAFT IS APPROVED
				FOR RETURN TO SERVICE FOR TEST FLIGHT
				FOR WORK PERFORMED ——— END ———
				HOBBS/TACH <u>1407.5</u> DATE <u>11-21-06</u>
				A/C <u>11-4052.2</u>
				I Certify that this AIRCRAFT has been
				inspected in accordance with a <u>ANNUAL</u>
				inspection and was determined to be in airworthy condition.
				Mechanic <u>AP 138808099 TA</u>
				<u>[Signature]</u>
				Pertinent details on file under repair order
				# <u>831</u>

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DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
-4-07	1412.7			<p>INSTALLED J.P. INSTRUMENTS MODEL EDM-760 TEMPERATURE INDICATING SYSTEM WITH FUEL FLOW PRESSURE \$400729\$E - PLEASE SEE FAA FORM 337 & REVISED WEIGHT & BALANCE / EQUIPMENT LIST THIS DATE IN AIR-CRAFT RECORDS. REMOVED & REPLACED 1/4 ALTERNATOR FAIL SENSOR WITH NEW UNIT P/N-36-380000-3, REMOVED & REPLACED 1/4 ALTERNATOR USING OVERHAULED UNIT P/N-ALT9522 S/N-G111595, SECURED ALL & ACCOMPLISHED OPERATIONAL CHECKS SATISFACTORY-</p> <p>-----END----- AP4388C8099</p> <p><i>[Signature]</i></p>

12-10	TAKE TIME	FLIGHT	SERVICE	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
HOBBS	1448.2			COMPLETED ANNUAL INSPECTION OF AIRCRAFT
ACTT	14092.9			THIS TIME & DATE. CHECKED ALL LIGHTS ON
				INTERIOR & EXTERIOR OF AC. - RELAMPED
				1/4 WING NAV LIGHT & 1/4 ICE LIGHT AS
				NEEDED. REMOVED & REPLACED AIRCRAFT
				BATTERIES WITH NEW UNITS 3/1's -
				G02361620 & G02361632. INSPECTED BOX
				& DRAIN CONDITION. INSPECTED ALL FUEL
				CAP & VENT CONDITION. INSPECTED ALL
				WINDOW & WINDSHIELD CONDITION. INSPECT-
				ED ALL SEAT, BELT, RAIL & STOP CONDITION-
				REPLACED WORN ROLLERS ON 3RD & 4TH
				SEATS AS NEEDED. INSPECTED ALL INSTRU-
				-MENTS & ASSOCIATED PLUMBING & WIRING
				FOR CONDITION, OPERATION & SECURITY.
				REPLACED 1/4 & 1/4 PNEUMATIC SYSTEM
				INLET FILTERS WITH NEW RAB3-S-1
				FILTERS. CHECKED ALL REQUIRED PLACARDS

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				FOR INSTALLATION & LEGIBILITY. OPENED ALL
				INSPECTION PANELS ON INTERIOR & EXTERIOR
				OF AC - INSPECTED ALL CONTROL CABLES, PULLEYS,
				TURNBUCKLES, SURFACE TRAVEL, BEARING &
				BEUCRANK CONDITION - REPAIRED BROKEN
				BONDING STRAP @ UPPER RUDDER HINGE AS
				NEEDED. LUBED ALL PULLEYS, HINGES, ETC.
				PLACED AC ON JACKS - INSPECTED ALL TIRE, WHEEL
				& BRAKE CONDITION - REPLACED 1/4 & 3/4 MAIN
				WHEEL BRAKE DISCS WITH NEW UNITS 1/4 -
				RAIG4 - OZTOW. SERVICED BRAKE RESERVOIR.
				CLEANED & REPACKED ALL WHEEL BEARINGS.
				LUBED ALL LANDING GEAR MECHANISMS.
				PERFORMED LANDING GEAR SYSTEM INSPECTION
				& OPERATIONAL CHECKS THROUGH SEVERAL FAULT
				FREE CYCLES IN BOTH NORMAL & EMERGENCY
				MODES. INSTALLED NEW EUT BATTERY 1N-00-
				10-009 & ACCOMPLISHED OPERATIONAL CHECKS

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DATE 19__	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
		1/A/W FAR 91.207(d) SATISFACTORY - NEXT BATTERY
		REPLACEMENT DUE 4/10. 24 MO. IFR RECERTIFICATION
		ACCOMPLISHED AT THIS TIME BY GILBERT AVIONICS, INC.
		CRS# GJ9R730N - PLEASE SEE PRECEDING LOG ENTRY.
		REPLACED DUAL MANIFOLD PRESSURE GAUGE USING
		OVERHAULED UNIT P/N-6122 S/N-150563 - PLEASE SEE
		FAA FORM 8130-3 THIS ENTRY. %W AD 2007-08-08
		BY INSPECTION & LUBRICATION OF LANDING GEAR
		UPLOCK ROLLERS - NO DEFECTS NOTED. %W AD 91-15-20
		BY INSPECTION OF ENGINE MOUNT ASSY. (%H ONLY) -
		NO CRACKS NOTED. %W AD 76-07-12 BY ACCOMPLISH-
		-MENT OF CHECKS OF BENDIX IGNITION SWITCHES -
		NO DEFECTS NOTED. ALL OTHER APPLICABLE AIRWOR-
		-THINESS DIRECTIVES CHECKED & FOUND P/C/W TO
		DATE - PLEASE SEE COMPLIANCE SUMMARY IN AIRCRAFT
		RECORDS ----- END -----
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DATE 19__	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
		MOBBS/TASH <u>1448.2</u> DATE <u>12-10-07</u> A/C # <u>4092.9</u> I Certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in a <u>safe</u> condition. Mechanic <u>AP 83800809 IA</u> <u>[Signature]</u> Pertinent details on file under repair order # <u>1117</u>
1-19-09	HOBBS 1484.4 ACTT 4129.1	COMPLETED ANNUAL INSPECTION OF AIRCRAFT THIS TIME & DATE. CHECKED ALL LIGHTS ON INTERIOR & EXTERIOR OF AC - RELAMPED P/H ICE LIGHT USING NEW A7796A24 LAMP. SERVICED BATTERIES & INSPECTED BOX & DRAIN CONDITION. INSPECTED ALL FUEL CAP & VENT CONDITION - REPLACED ALL FUEL CAP O-RINGS WITH NEW MS29513-338 O-RINGS. INSPECTED ALL WINDOW & WINDSHIELD CONDITION. CHECKED ALL DEICE/AUTI-ICE SYSTEMS FOR PROPER OPERATION. SERVICED ALCOHOL RESERVOIR. CHECKED STALL WARNING OPERATION. OPENED

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DATE 19__	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
		ALL INSPECTION PANELS ON INTERIOR & EXTERIOR
		OF A/C - INSPECTED ALL CONTROL CABLES, PULLEYS,
		TURBUCKLES, SURFACE TRAVEL, BEARING & BEL-
		-CRANK CONDITION, LUBED AIRFRAME, REPLACED
		ALL PNEUMATIC SYSTEM FILTERS WITH NEW
		B3-S-1 & RA154-7 FILTERS, CHECKED ALL REQUIRED
		PLACARDS FOR INSTALLATION & LEGIBILITY.
		INSPECTED ALL SEAT, BELT, RAIL & STOP CONDITION
		INSPECTED ALL INSTRUMENTS & ASSOCIATED
		PUMBING & WIRING FOR CONDITION, OPERATION
		& SECURITY. REPLACED RA COWL FLAP ACTUATOR
		WITH OVERHAULED UNIT RA-96-380021-17
		S/W-2828D - PLEASE SEE FAA FORM 8130-3 THIS
		ENTRY. PLACED A/C ON JACKS - INSPECTED ALL
		TIRE, WHEEL & BRAKE CONDITION - REPLACED
		1/4 MAIN WHEEL TIRE & TUBE WITH NEW UNITS
		6.50-8 (8) PLY, CLEANED & REPACKED ALL WHEEL
		BEARINGS, SERVICED BRAKE RESERVOIR, LUBED

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DATE 19__	A. D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
			ALL LANDING GEAR MECHANISMS, PERFORMED
			LANDING GEAR SYSTEM INSPECTION & OPER-
			-ATIONAL CHECKS THROUGH SEVERAL FAULT
			FREE CYCLES IN BOTH NORMAL & EMERGENCY
			MODES, PERFORMED VISUAL INSPECTION &
			OPERATIONAL CHECKS OF ELT 1/A/W FAR
			91.207(d) SATISFACTORY-NEXT BATTERY
			REPLACEMENT DUE 4/2010, NEXT 24 MO.
			IFR RECERTIFICATION DUE 12/2009. O ²
			CYLINDER NEXT DUE HYDROSTATIC TEST
			11/2011, %W AD 2007-08-08 BY INSPECTION
			& LUBRICATION OF LANDING GEAR UPLOCK
			ROLLERS-NO DEFECTS NOTED, %W AD 91-15-20
			BY INSPECTION OF R/H ENGINE MOUNT ASSY.-
			NO CRACKS NOTED, %W AD 76-07-12 BY ACCOMP-
			-LISHMENT OF CHECKS OF BENDIX IGNITION
			SWITCHES-NO DEFECTS NOTED, PARTS ORDERED
			@ THIS TIME TO SATISFY COMPLIANCE WITH

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DATE 19__	A. D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
			AD 2008-13-17. DIRECTIVE TO BE COMPLIED WITH NO LATER THAN 8-6-09. ALL OTHER APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - PLEASE SEE AD NOTE COMPLIANCE SUMMARY IN AIRCRAFT RECORDS ——— END ———
			US/TAOH 1484.4 DATE 1-19-09 VC IT-4129.1 Certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Mechanic <u>AP4388080991A</u> <u>[Signature]</u> Pertinent details on file under repair order * 1408

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DATE 19__	A. D. NUMBER	TOTAL TIME IN SERVICE	<p style="text-align: center;">AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.</p>
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Complied with AD 2008-13-17. Verified part numbers of switches in aircraft and confirmed that no switches need to be replaced under this AD.

Avionics Solutions LLC
 CRS# 6ASR211B


 August 5, 2009

9-16-09	HOBBS 1531.2	2	<p>REMOVED & REPLACED 1/4 MAIN FUEL CELL USING NEW UNIT 1/4 (FFC) 2020-2 1/4 CR394. FUELED TO CAPACITY & ACCOMPLISHED LEAK CHECK SATISFACTORY — END — AP438808099</p> <p><i>[Signature]</i></p>
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10-19-09	HOBBS 1531.3	3	<p>REMOVED & REPLACED 1/4 BATTERIES USING NEW RG25XC BATTERIES 1/4 NO'S - 40324006 & 40323921, SECURED BATTERIES & ASSOCIATED WIRING & ACCOMPLISHED OPERATIONAL CHECKS SATISFACTORY — END — AP438808099</p> <p><i>[Signature]</i></p>
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MANUFACTURERS MANDATORY SERVICE BULLETINS
CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.

DATE 2010	TOTAL TIME IN SERVICE	
2-9		AD2009-16-03 N/A-AFFECTED CYLINDERS NOT INSTALLED,
HOBBS	1548.7	AD2009-19-07 1/4 N/A BY ENGINE 1/2 & NO CYLINDER RE-
ACTT	4193.4	-PLACEMENT DURING SUBJECT PERIOD. AD2009-19-07 1/4 N/A
		BY DATE OF 1/4 & NO CYLINDER REPLACEMENT DURING SUBJECT
		PERIOD. AD2009-24-52 1/4 N/A BY DATE OF REBUILD & NO LIFTER
		REPLACEMENT DURING SUBJECT PERIOD. AD2009-24-52 1/4 N/A
		BY DATE OF 1/4 & NO LIFTER REPLACEMENT DURING SUBJECT
		PERIOD. THE FOLLOWING ADS ARE DUE @ ACTT-4229.1:
		AD91-15-20, AD2007-08-08 & AD76-07-12. THIS AIRCRAFT
		HAS BEEN INSPECTED & FOUND SAFE FOR THE INTENDED
		FERRY FLIGHT FROM KARA DIRECT TO OR3 PER SPECIAL
		FLIGHT PERMIT DATED 2-9-2010 -END- AP43880809
		<i>[Signature]</i>