

F.A.R. 43.11 - 91.217

A/F logs Vol IV N2179

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

Removed all 6 cylinders for OHL. Installed 6 OHC cylinder Assemblies in the original position. Lifter assemblies OHC by Aircraft Specialties INC. Repaired sracked engine baffles as needed Test ran engine for leak check ops. Normal.

REGISTRATION: N217Q
TACH. TIME: 969.0

DATE 04/12/10
TOTAL TIME: 7730.98

SOUTHSIDE AVIATION
202A AIRPORT PARKWAY.LAGRANGE, GA 30240 (706) 302-6151

Peter Van Leeuwen
A&P 3417378 IA

[Signature]

SOUTHSIDE AVIATION, INC.
202A AIRPORT PKWY . LAGRANGE GA. 30240
N217Q AFS/N: D-7680

(706) 302-6151
DATE: 05 MAY 2010
AFTT: 7740.5

TACH: 978.6
Performed Annual Inspection On this Aircraft IAW Beech 835 inspection guide and the scope and detail of FAR.43. Appendix D. ELT checked per FAR 91.207 D 1-4 & found okay for service. Checked ELT Batteries, (D cell) due change Mar. 2014. Replaced Air Induction Filter BA 7112, Vacuum system Filters D9-18-1 & B3-5-1, LT. Nav. light bulb P/N GE 7512. CW AD 76-07-12, 89-05-02, 94-20-04 R1, 94-20-04 R2, 2001-08-08 & 2007-08-08. AD 95-04-03 FWD Wing Spar inspection due AFTT 7989.3 ADS checked through may 2010 & no new ads due. Test ran OPS. Normal.

I certify this Aircraft has been inspected IAW Annual inspection, and was determined to be in airworthy condition.

James J. Mackey Jr. A&P 3044498 IA

[Signature]

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

RAY ALLEN'S ELECTRONICS, INC.
53-A6 Hanger Drive • Butler, Georgia 31006
Ph. 478-862-3033 • FAA CRS #HSAR243M

test alt. ft.	tol.	actual +or-ft.	friction	tol.	actual +or-ft.	case leak
-1000	20	-5	1000	70	50	0
0	20	-10	2000	70	35	hysteresis
500	20	-10	3000	70	40	+or-ft.
1000	20	0	6000	70	35	50/-10
1500	25	0	10000	80	40	40/-5
2000	30	+15	16000	90	45	after effect
4000	35	+10	20000	100	55	tol + ft.
6000	40	0	25000	120		
8000	60	-15	30000	140		
10000	80	-35	35000	160		
12000	90	-60	40000	180		
14000	100	-60	45000	280		
16000	110	-70				
18000	120	-25	lin. mg.	mon.	actual	date
20000	130	-145	28.10	-1727	1230	30 JULY 2010
22000	140		28.50	-1340	1340	
25000	155		29.00	-863	852	
30000	180		29.50	-392	395	
35000	205		29.92	.0	0	
			30.00	-71	75	
			30.50	+531	530	
			31.00	+984	980	

SD ADT

UNITED

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Beech

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F.A.R. 43.11 - 91.217

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

N 217 Q MAKE Beach MODEL S-35
THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY F.A.R. PART 91.411
HAS BEEN PERFORMED THIS DATE 30 JUN 10
ALTIMETER TESTED IN COMPLIANCE WITH APPENDIX E PART 43
TO 20 000 FEET. DATE 30 JUN 10 STATIC SYSTEM CHECK
PERFORMED BY RAY ALLEN'S ELECTRONICS, INC. BUTLER, GA. F.A.A.
R/S#HS4R243M
SIGNED R Allen DATE 30 JUN 10

DATE 30 JUN 10 I CERTIFY THIS ATC TRANSPONDER
(MAKE) NAVICO (MODEL) AT-150
(SERIAL#) HAS BEEN TESTED, INSPECTED AND FOUND TO
COMPLY WITH APPENDIX F OF F.A.R. 43 AND PART 91.413. FAA. R/SHS4R243M
SIGNED RL Allen DATE 30 JUN 10
TESTS PERFORMED BY RAY ALLEN'S ELCTRONICS, INC. BUTLER, GA.

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE _____

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15 June

SOUTHSIDE AVIATION, INC.
202A AIRPORT PKWY . LAGRANGE GA. 30240
N217Q AFS/N: D-7680

(706) 302-6151

DATE: 15 JUNE 2011

AFTT: 7870.2

TACH: 1108.3

TACH: 1108.3
Performed Annual Inspection On this Aircraft IAW Beech S35 inspection guide and the scope and detail of FAR.43, Appendix D. ELT checked per FAR 91.207 D 1-4 & found okay for service. Checked ELT Batteries, (D cell) due change **Mar. 2014**. Replaced Air Induction Filter BA 7112, Vacuum system Filters D9-18-1 & B3-5-1, RT. Nav. light bulb P/N GE 7512. CW AD 76-07-12, 89-05-02, 94-20-04 R1, 94-20-04 R2, 2001-08-08 & 2007-08-08. AD 95-04-03 FWD Wing Spar inspection due AFTT 7989.3 ADS checked through June 2011 & no new ads due. Taxi check aircraft and all systems check normal.

I certify this Aircraft has been inspected IAW Annual inspection, and was determined to be in airworthy condition.

James J. Mackey Jr. A&P 3044498 IA

INSPECTION RECORD

F.A.R. 43.11 - 91.217

FOR SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
			Replaced defective engine turbocharger and wastegate with OHC unit Turbocharger PN 632729-13 SN MF0131 and Wastegate PN 470908-9011 SN XF015283. Replaced Vband clamp with new 4404C375M. IAW. MSB TAT 98-1 using new HWR, as needed. Ground ran engine for operational and leak check.
			REGISTRATION: N 217Q TACH TIME: 1140.38 TOTAL TIME: 2325.64 DATE: 08-20- 11 S.M.O.H. 1140.38
			SOUTHSIDE AVIATION, INC. 202A AIRPORT PKWY. LAGRANGE GA. 30240 (706) 302-6151
			Peter Van Leeuwen A&P 34173781A 

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
		SOUTHSIDE AVIATION, INC. 202A AIRPORT PARKWAY. LAGRANGE, GA 30240 N217Q TACH: 1178.72 REMOVED VACUM PUMP P/N 212CW S/N 89728 AND INSTALLED NEW PUMP P/N 216CW S/N B24907 TESTED SYSTEM AND FOUND OK FOR SERVICE. James J. Mackey Jr. A&P 3044498 706-302-6151 DATE: 01 NOV 2011 <i>[Signature]</i>	
8/01/12	51280.18	SOUTHSIDE AVIATION, INC. 202A AIRPORT PKWY. LAGRANGE GA. 30240 N217Q TACH: 1280.18 Performed Annual Inspection On this Aircraft IAW Beech S35 inspection guide and the scope and detail of FAR.43. Appendix D. Replaced ELT with New AK-450, S/N500388 ELT & checked per FAR 91.207 D 1-4, found okay for service. ELT Batteries, (D cell) due change <u>AUG. 2014</u>. Replaced Air Induction Filter BA 7112, Vacuum system Filters D9-18-1 & B3-5-1. Replaced O-rings in L&R Brake Calipers, serviced brake system. Rebuilt and Serviced Shimmy damper. Installed new nose tire & tube. CW AD 76-07-12, 89-05-02, 94-20-04 R1, 94-20-04 R2, 2001-08-08 & 2007-08-08. AD 95-04-03 FWD Wing Spar inspection due AFTT 8542.3, ADS checked through AUG. 2012 & no new ads due. Taxi check aircraft and all systems check normal. I certify this Aircraft has been inspected IAW Annual Inspection, and was determined to be in airworthy condition. James J. Mackey Jr. A&P 3044498 IA (706) 302-6151 DATE: 01 AUG. 2012 AFTT: 8042.08 <i>[Signature]</i>	12

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R SERVICE	DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. I
			N <u>217 Q</u> MAKE <u>Beach</u> MODEL <u>V-35</u> THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY F.A.R. PART 91.411 HAS BEEN PERFORMED THIS DATE <u>9 AUG 12</u> ALTIMETER TESTED IN COMPLIANCE WITH APPENDIX E PART 43 TO <u>20 000</u> FEET. DATE <u>9 AUG 12</u> STATIC SYSTEM CHECK PERFORMED BY RAY ALLEN'S ELECTRONICS, INC. BUTLER, GA. F.A.A. F/S#HS4R243M SIGNED <u>R Allen</u> DATE <u>9 AUG 12</u> DATE <u>9 AUG 12</u> I CERTIFY THIS ATC TRANSPONDER (MAKE) <u>NARCO</u> (MODEL) <u>AT-150</u> (SERIAL#) _____ HAS BEEN TESTED, INSPECTED AND FOUND TO COMPLY WITH APPENDIX E OF F.A.R. 43 AND PART 91.413. FAA. R/S#HS4R243M SIGNED <u>R Allen</u> DATE <u>9 AUG 12</u> TESTS PERFORMED BY RAY ALLEN'S ELECTRONICS, INC. BUTLER, GA.

Tach
1313.58

SOUTHSIDE AVIATION, INC. 706-302-6151
202A AIRPORT PARKWAY. LAGRANGE, GA 30240
N217Q DATE: 29 OCT. 2012
TACH: 1313.58
REMOVED ALTERNATOR AND INSTALLED O/H UNIT P/NALX9524
S/N H-MO71654. TEST RAN ENGINE AND TESTED ELECTRICAL SYSTEM
AND FOUND OK FOR SERVICE.
James J. Mackey Jr. A&P 3044498 James J. Mackey Jr.

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	DATE
4/05/13		SOUTHSIDE AVIATION, INC. 706-302-6151 202A AIRPORT PARKWAY. LAGRANGE, GA 30240 N217Q DATE: 05 APRIL 2013 TACH: 1360.1 REMOVED SINGLE YOKE ASSY. AND INSTALLED O/H DUAL YOKE ASSY. CHECKED RIGGING PER BEECH. MM & TEST FLEW AIRCRAFT AND FOUND OK FOR SERVICE.. James J. Mackey Jr. A&P 3044498 <i>James J. Mackey Jr.</i>	4/11/13 ASD
TACH.	1360.1		
4/15/13	1376.99	SOUTHSIDE AVIATION, INC. 706-302-6151 202A AIRPORT PARKWAY. LAGRANGE, GA 30240 N217Q DATE: 15 APRIL 2013 TACH: 1376.99 REMOVED OLD VACUM PUMP AND INSTALLED NEW PUMP P/N 216CW S/N B27776 TESTED SYSTEM AND FOUND OK FOR SERVICE.. James J. Mackey Jr. A&P 3044498 <i>James J. Mackey Jr.</i>	

INSPECTION RECORD

F.A.R. 43.11 - 91.217

FOR SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
	4/13	1377.0	SOUTHSIDE AVIATION, INC. 706-302-6151 202A AIRPORT PARKWAY, LAGRANGE, GA 30240 N217Q DATE: 17 APRIL 2013 TACH: 1377.0 REMOVED OLD DOOR STOP ARM ASSY. AND INSTALLED THE DOOR STEWARD GAS SPRING KIT PER STC SAO1120SE SEE 337 FORM. DOOR ASSY TESTED AND FOUND OK FOR SERVICE.. James J. Mackey Jr. A&P 3044498 <i>[Signature]</i>

Precision Avionics Specialist 207 Barry Whatley Way Griffin, GA 30224 PAOR-392K
 LOG ID# 983 06-September-2013 WO# 9544
 N217Q S/N D-7680 BEECH S35 TACH 1437.6

Pg 1/1

REMOVED NARCO DGO-10, AND MITCHELL 52D54 D.G. INSTALLED ASPEN PILOT PRO SYSTEM IAW ASPEN STC# SA108222SC DATED 03/28/2008. THE ASPEN IS COUPLED TO THE GARMIN GNS-430 AND THE #2 NAV. IT IS ALSO COUPLED TO THE CENTURY AUTOPILOT PROVIDING THE HEADING BUG. UPDATED WEIGHT AND BALANCE AND COMPLETED FAA FORM 337 THIS DATE. THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

[Signature: Scott Collins]
 PAOR-392K scott collins

INSPECTION RECORD
F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE _____

DATE _____

**AIRCRAFT TIME
IN SERVICE**

SOUTHSIDE AVIATION, INC.

SOUTHSIDE AVIATION, INC.
202A AIRPORT PKWY . LAGRANGE GA. 30240
N217Q AFS/N: D-7680

(706) 302-6151

DATE:01 OCT.. 2013

AFTT: 8205.57

TACH: 1443.67

TACH: 1443.67
 Performed Annual Inspection On this Aircraft IAW Beech S35 inspection guide and the scope and detail of FAR.43. Appendix D, ELT checked per FAR 91.207 D 1-4, found okay for service. ELT Batteries, (D cell) due change AUG. 2014. Replaced Air Induction Filter BA 7112, . Installed new left main tire & tube. CW AD 76-07-12, 89-05-02, 94-20-04 R1, 94-20-04 R2, 2001-08-08 & 2007-08-08. AD 95-04-03 FWD Wing Spar inspection due AFTT 8542.3, ADS checked through OCT.2013 & no new ads due. Taxi check aircraft and all systems check normal.

I certify this Aircraft has been inspected IAW Annual Inspection, and was determined to be in airworthy condition.

James J. Mackey Jr. A&P 3044498 IA