

INSTRUMENT, STATIC AND AVIONICS CHECKS RECORD OF COMPLIANCE

Aircraft Model 58 Serial Number 1H-1848
Reg # N2348Q Owner's Name _____

ITEM	DATE/TIME		INSPECTED BY	COMPLYING AGENCY	NOTATIONS	NEXT DUE
	DUE	CHECKED				

I certify that the altimeter and static system test required by FAR Part 91.411 have been performed
Static System Test Date 03-28-98.

ALTIMETERS:

L S/N 3606 Date 01-06-98 Tested to 50,000 Feet

R S/N N/A Date N/A Tested to N/A Feet

STANDBY: S/N 3K332 Date 11-06-97 Tested to 20,000 Feet

AIR DATA COMPUTER:

S/N N/A Date N/A Tested to N/A Feet

S/N N/A Date N/A Tested to N/A Feet

Emergency Locator Transmitter Battery
To Be Replaced on or Before 02-00.

FAR 91.217 Testing of Attitude
Recording Equipment Complied With.

LH Altimeter S/N 3606

RH Altimeter S/N N/A

Stdby Altimeter S/N N/A

Air Data Computer S/N N/A

I Certify that ATC Transponder Test and
Inspection required by FAR Part 91.413
has been performed.

S/N 13216 Date Tested 03-17-98

S/N N/A Date Tested N/A

R.M. Workman
R.M. Workman

FOR RAYTHEON AIRCRAFT CO.

In accordance with FAR 91.171 Omni directional
receivers were found to be accurate to within
± 4 degrees ICT Place

DC Hand
Pilot

3/30/98
Date

Static system tests and inspections
required by FAR 91.411 were performed
and found to comply with Part 43
Appendix E.

Details on file under W.O.#2522

Signed *W. Schupine* 4/3/2000
Exec Avionics FAA CRS# DLHR230D

P/N 5934-3A67 S/N 3K3322 This
Altimeter has been certified per FAR
91.411 IAW Part 43 Appendix E. to
20,000 ft.

Details on file under W.O.#2522

Signed *W. Schupine* 4/3/2000
Exec Avionics FAA CRS# DLHR230D

4/6/00 HN32559L

The K170 transponder as installed
in aircraft N2348Q was tested as
required by FAR 91.413 and meets the
requirements of Part 43, Appendix F.

P/N KEA 346 S/N 3506 This Encoding
Altimeter has been certified per FAR
91.411 IAW Part 43 Appendix E. to
20,000 ft.

Details on file under W.O.#2522

Signed *W. Schupine* 4/3/2000
Exec Avionics FAA CRS# DLHR230D

Scanned

02

Reg # _____ Owner's Name _____

ITEM	DATE/TIME		INSPECTED BY	COMPLYING AGENCY	NOTATIONS	NEXT DUE
	DUE	CHECKED				
<p>The <u>KT-70</u> transponder as installed in aircraft <u>N2348Q</u> was tested as required by FAR 91.413 and meets the requirements of Part 43, Appendix F. Date: <u>29 APR 02</u></p> <p>By: <u>B. Stamp</u></p> <p>Royal Avionics Systems, Inc. HN3R559L</p>			<p>I certify the Altimeter & Static System Tests required by FAR 91.411 have been performed.</p> <p>The altimeter was tested to <u>25,000</u> feet.</p> <p>Date: <u>29 APR 02</u></p> <p>By: <u>B. Stamp</u></p> <p>Royal Avionics Systems, Inc. HN3R559L</p>			<p><u>Sam</u></p> <p><u>SW</u></p>

Swift Aviation Services, Inc.
2710 E. Old Tower Rd.
Phoenix, AZ 85034
602.273.3760
FAA CRS# EIPR553D

AIRCRAFT LOG

04-29, 2004
N2348Q
S/N: TH1848
Hobbs: 2493.6
Work Order No. 15273

- ① Certified pilot's encoding altimeter to 20,000' and standby altimeter to 20,000' as required by 91.411 and found pilot and standby altimeters to comply with part 43 appendix E par (b). Certified system to comply with part 43 appendix E par (c).
- ② Certified ATC transponder (KT-70) as required by 91.413 and found transponder to comply with part 43 appendix F.
- ③ Removed and replaced alternate static valve (p/n: 58-380032) with new (p/n:58-380032). Performed static leak check as required by 91.411 and recorded a leak of -5.63ft in one minute. Static system complies with part 43 appendix E par (a).

With regard to the work described above, I certify that this Aircraft has been repaired and inspected in accordance with the Federal Aviation Regulations and is Approved for Return To Service. Details are on file at this facility under WO# 15273

Signed Dean Evans Date 04-29-04

[illegible]

INSTRUMENT, STATIC AND AVIONICS CHECKS RECORD OF COMPLIANCE

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____

ITEM	DATE/TIME DUE	CHECKED	INSPECTED BY	COMPLYING AGENCY	NOTATIONS	NEXT DUE
DATE:	24-Mar-06				W.O NO.	7190
REG NO.:	N2348Q				TACH:	N/A
MODEL:	Beech Baron 58				HOBBS	3438.7
SERNO:	TH-1848				XPDR:	KT70
					CEILING:	25,000
<p style="text-align: center;">FALCON EXECUTIVE AVIATION, INC. 4766 E. FALCON DR. MESA, ARIZONA 85215 FAA APPROVED REPAIR STATION NO. X0FR185J</p> <p>I certify that the static/altimeter system tests required by FAR 91.411 have been performed, this date, and that the static/altimeter system meets the requirements of Appendix E of FAR Part 43. The altimeter was tested to 25,000 feet.</p> <p>I certify that the transponder tests required by FAR 91.413 have been performed, this date, and that the transponder meets the requirements of Appendix F of FAR Part 43. Equipment used: TIC TR-210 Calibration due February 28, 2007.</p> <p>Transponder Model: King KT70 S/N: 13216</p> <p>AUTHORIZED SIGNATURE: _____</p> <p>Pertinent details of work accomplished on this aircraft are on file at this agency under the work order number above.</p>						

Aircraft N2348Q Date 25 MAR 08

I certify that the altimeter(s) and static system(s) tests required by 14 CFR 91.411 and transponder tests, including data correspondence, required by 91.413 have been performed and found to comply with 14 CFR part 43, appendix E and F.

Altimeter s/n's Pilot: INSTALLED, Co-pilot: INSTALLED

Transponder s/n's Pilot: 13216, Co-pilot: N/A

System(s) tested to 10,000 feet MSL.

Reference Express Avionics LLC work order # 2018

Express Avionics LLC
PH: 602-561-8622 or 623-687-1805

CRS# XXZR035Y

-1000'		12,000'	12,000'
0'		14,000'	14,000'
1000'		16,000'	15,980'
1500'	1500'	18,000'	17,980'
2000'	2000'	20,000'	19,980'
3000'	3000'	22,000'	
4000'	4000'	25,000'	
6000'	5990'	30,000'	
8000'	7990'	35,000'	
10,000'	10,000'	40,000'	

Altimeter S/N: INSTALLED
Date: 25 MAR 08
Work Order: 2018

Express Avionics LLC CRS# XXZR035Y

-1000'		12,000'	11,980'
0'		14,000'	14,040'
1000'		16,000'	16,000
1500'	1500'	18,000'	18,000
2000'	2000'	20,000'	20,020
3000'	3000'	22,000'	
4000'	4000'	25,000'	
6000'	5990'	30,000'	
8000'	7980'	35,000'	
10,000'	10,000'	40,000'	

Altimeter S/N: INSTALLED
Date: 25 MAR 08
Work Order: 2018

Express Avionics LLC CRS# XXZR035Y

04

Reg # _____ Owner's Name _____

ITEM	DATE/TIME		INSPECTED BY	COMPLYING AGENCY	NOTATIONS	NEXT DUE
	DUE	CHECKED				
Mesquite Avionics LLC 1725 E. Ryan #8 Chandler, AZ 85249						
	Reg.#	A/C Make	Model	S/N	CRS# Q5KR301B Tach / H ₆₆	
	N23480	Beech	B58	TH1848	1275.2	
I certify that the altimeter and static system tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.						
System tested to: 25000 feet Date 03/15/2010						
Work performed by B. K. Karp						
Inspected by B. K. Karp Work order 549 Work Order #						
Mesquite Avionics LLC 1725 E. Ryan #8 Chandler, AZ 85249						
	Reg.#	A/C Make	Model	S/N	CRS# Q5KR301B Tach: 66	
	N23480	Beech	B58	TH1848	191.8	
I certify that the Static and transponder tests, including data correspondence, required by § 91.411 & 91.413, have been performed and found to comply with 14 CFR part 43, appendix E & F. Altitude 25000						
Date 03/24/2012 Work performed by B. K. Karp						
Inspected by B. K. Karp Work Order # M0451						