

Model:

G36

A/C Serial Number:

E-3680

Registration Number:

N36780

Subject: Federal Aviation Regulations System Checks

I certify that the altimeter and static system test required by FAR Part 91.411 have been performed. Static System Test Date <u>01-04-2006</u>.

L/H S/N:	N/A	Date	N/A	Tested to	N/A	Feet
R/H S/N:	N/A	Date	N/A	Tested to	N/A	Feet
STDBY S/N:	449179	Date	09-23-05	Tested to	50,000	Feet
AIR DATA CO	MPUTER:					
L/H S/N:	47805057	Date	01-04-06	Tested to	35,000	Feet
R/H S/N:	N/A	Date	N/A	Tested to	N/A	Feet

FAR 91.217 Testing of Attitude Recording Equipment complied with:

LH Altimeter S/N:	N/A
RH Altimeter S/N:	N/A
Stdby Altimeter S/N:	449179
L/H Air Data Computer S/N:	47805057
R/H 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:	89100164	Date Tested:	01-04-06	
S/N:		Date Tested:	N/A	

Date: 02-14-06

Eugene Hainstock

For Raytheon Aircraft Company

In accordance with FAR 91.171 Omni directional receivers were found to be accurate to within

±3 Degrees ICT Place

Pilot Kennel Patters

Date 02-14-06



Aircraft Model <u>G36</u>	Serial Nur	nber <u>E-368</u>	O
Reg# N36780	Owner's	Name	
<u> </u>			
STEVENS AVIATION INC. NASHVILLE, TN	CHECKED FIR	N36780 S/N E-3680	ACTT 7.4 HM 7.4
March 3, 2006			The second secon
All maintenance performed in ac Resecured MFD cooling fan plug per cha	cordance with appli apter 34. Operationa	cable sections of manufa I test satisfactory.	ctures maintenance manual.
The Maintenance Identified Above Has I Details Of The Repair Are On File At Th	Been Inspected And his Agency Under W	The Item Is Approved Fork Order Number 1768	or Return To Service. Pertinent 7.
Signed Charles	III. T., 27217 CDC	VID22601/	
For STEVENS AVIATION Nashv	ille, 1 n 3/21/ CRS	V1B3308K	
OTEVENIC AVIATION			
STEVENSAVIATION 6/14/2006	N36780	SN E-3680	HM 14.2
1. Removed MFD's cooling fan S/N 780			
1875. Removed existing fan connect Aerospace Installation Instructions 3 The Maintenance Identified In This Work	05467-00-IS, Rev A	, Dated 3/24/06. Ops cho s Been Inspected And The	ecked good. e Item(s) Are
Approved For Return To Service. Pertine Under Work Order No. DAY.26395/200		epair(s) Are On File At I	his Agency
SIGNED FOR STEVENS AVIATION, I	NC DAVION OH	CDS VIRA368K	
Tot SIEVENS AVIATION, I	NC., DATTON, OIL	CAS VID-500A	
CTEVENIC AVIATION	Na (200	CN F 3/00	
STEVENSAVIATION 0/26/2006	N36780	SN E-3680	HM 15.9
 Removed PFD's cooling fan S/N 785 a 1701. Work done I.A.W. Sandia Aer checked good. 	and installed new Sa ospace Installation I	ndia Aerospace SAFE 32 nstructions 305467-00-IS	8 Cooling Fan P/N 305467-00, S/N S, Rev A, Dated 3/24/06. Ops
The Maintenance Identified In This Work Approved For Return To Service. Pertiner Under Work Order No. DAY.26395/200	nt Details Of The Re	Been Inspected And The pair(s) Are On File At Th	Item(s) Are his Agency
TQ	6-26-06		
For STEVENS AVIATION, II		CRS VIB4368K	

Aircraft Model	Serial	Number			
Reg #	Own	er's Name		Var oil (e)	
ITEM	DATE/TIME DUE CHECKED	INSPECTED BY	COMPLYI	A STATE OF THE PARTY OF THE PAR	DNS NEXT
STEVENS AVIATION 2/12/2007	N36780	SN E	-3680	HM 158.8	
Performed the 12 month autor Clutch torque low. Adjusted p Into aircraft and ground tested Ation Manual P/N 190-00303 Rev. A, P/N 190-00422-03, D pplement dated March 31, 200	otch, roll and pitch trim soll autopilot system good. V -72, Rev. D, Dated June 2 ated 21, Feb. 2005 and B	ervo mounts' clut Vork performed I 2006, Garmins G	ch torque into .A.W. Garmin 1000/A36 Sys	limits. Reinstalle as GSA/GSM 8X tem Maintenance	d units install- Manual
Performed standby attitude ba Chapter 34-25-05 dated Aug : The Maintenance Identified In Approved For Return To Serv Under Work Order No 275 SIGNED A Leller	11, 2005. This Work Order Packarice. Pertinent Details Of 97/200 \$ 27 598/200	ge Has Been Insp The Repair(s) Are	ected And The	e Item(s) Are	A
For STEVENS AV	TATION, INC., DAYTO	N, OH CRS VIE	34368K		
		ETER TESTED & INSP	ECTED PER	ALTIMETER TESTED FAR PART 43, SECT. 9	
	DATE: S/N: 47: Pilot	28 Feb 08 805057		DATE: 28 Feb 08 S/N: 40173 Copilot	
T.	-100 50 100 150	0 +10 1600 00 +10 1800 00 +20 2000	00 +20 00 +20 00 +20	-1000 0 0 0 500 0 1000 0 1500 -5	14000 -40 16000 -30 18000 -5 20000 +30 22000 +70
E .	200 300 400	00 +20 2500 00 +20 3000 00 +20 3500	00 +20 00 00	2000 -5 3000 -10 4000 -15 6000 -30	25000 +150 30000 35000
	800 1000 1200	0 +20 4500 0 +20 5000	00	8000 -40 10000 -50 12000 -50	40000 45000 50000 53000



Remark Description Part Number Eligibility * Quantity Serial/Batch Nbr St	1 Approving National Aviation Authority/Country: FAA/United States 2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG						3. Form Tracking Number: 0071872979-00001	
Total time of 00.00 hours		d Address DAl	AND DISTRIBUT LLAS DISTRIBUTIO INDUSTRIAL BLVD GRAPEVINE, TX	ION N CENTE SUITE 10			Invoice No	ımbes
Total time of 00.00 hours					23.5	111	I/Datch Nhe	12. Status/Work
14. Certifies the items identified above were manufactured in conformity to: X Approved design data and are in a condition for safe operation in the following of the state of the specified in Block 13. Non-approved design data specified in Block 13. 16. Approval/ Authorized Signature: 17. Name (Typed or Printed): 18. Date (m/d/y): 18. Date (m/d/y): 19. Authorized Signature of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the Control of the Airworthiness Authority of the Control of the Airworthiness Authority of the Statements in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority different than the Airworthiness Authority of the Control of the Control of the Airworthiness Authority of the Control of the Control of the Airworthiness Authority of the Control of the Control of the Control of the Airworthiness Authority of the Control of the Airworthiness Autho	0001	GARMIN TAWS UPGRA		and the state of t		3/22/11	I/Batcii Noi	NEW NEW
Non-approved design data specified in Block 13. 15. Authorized Signature:	Certif confo	rmity to: oved design data and are	e in a condition for safe operation	n identifed in	\$\$169EK XX \$\$	a descr	ibed in Block 1	3/*/38////////
Authorization No: ODARF230339CE 17. Name (Typed or Printed): RANDY MALCOLM MAR/26/2009 USER/INSTALLER RESPONSIBILITIES It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification.	Non-a	approved design data spe	ecified in Block 13.	Regulations				
USER/INSTALLER RESPONSIBILITIES It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the pecified in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification.	5. Auth	orized Signature: y R Malco	Authorization No:	38/ Aus	orized Signa	state!		21 Approval Certificate No:
USER/INSTALLER RESPONSIBILITIES It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the pecified in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthinest in block 1. Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification.	. Name	(Typed or Printed):	18. Date (m/d/y)	: 22/3/35996/3	yped of Priv	*(e0\//;		3 Date (m/d/x):
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the pecified in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1. Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification.	RAND	Y MALCOLM	MAR/26/2009					
Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the pecified in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1. Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification.	an arciki 4. i		USER/INSTALLER RI	ESPONSIB	ILITIES	5		hamilton and Karasa
accordance with the national regulations by the user/installer before the aircraft may be flown.	Where the pecified in authority of the statements	user/installer work in accordance in block 1 it is essential that the use of the country specified in block in block 14 and 19 do not const	ce with the national regulations of an Air user/installer ensure that his/her Airworth (1.	worthiness Authority acc	ty different than cepts parts/com	the Airy ponents/a	worthiness Authority	of the country Airworthiness
FAA Form 8130-3 (06-01) * Installer must cross check eligibility with applicable technical data.	FAA	Form 8130-3 (06-01)	* Installer must cross che	ck eligibility w	ith applicable	e techn	ical data.	



1 Approving National Aviation Authority/Country: FAA/United States 2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG						Tracking Number:
		RAPID PARTS INVER AND DISTRIBUTION LLAS DISTRIBUTION INDUSTRIAL BLVD, GRAPEVINE, TX 7 PC 8	ON CENTEI SUITE 10		Invoice	Order/Contract/ e Number 43770-000011
6.	7.	8.	9.	10.	11.	12.
Item	Description	Part Number	Eligibility *	Quantity	Serial/Batch Nbr	780
0001	SD Card, GDU10XX T AWS UNLOCK	010-00330-51	N/A	1.000	N/A	NEW
14.	ifies the items identified	above were manufactured in		NA KOSOK AZ	9 Return 16 Service 2013 y Specifical In 18	303\133
	ormity to:		Cerymes tha	Contess office	rwise specifica in B	Hock 13, the work
	roved design data and ar -approved design data sp	e in a condition for safe operation ecified in Block 13.	n identified in secomblishe Regulations approved to	d shrakkorda	nee xinh Xnn X4.C	k 13 was Code of Federal colk, the Items are
15. Aut	horized Signature:	16. Approval/	25///5/5/5	011749 Steva	supre////////////////////////////////////	21 Approvati
1/	· 1 A ·	Authorization No:				Cortificate No.
Ke	th J)rm	ODARF230339CE				
7. Nam	ne (Typed or Printed):	18. Date (m/d/y):	22.25anne 53	yped of Prip	1601/3	23 Date initiative
Kei	th Drinan	MAR/18/2009				
		USER/INSTALLER RE	SPONSIB	ILITIES	3	
here the pecified Authority	ne user/installer work in accordar l in block 1 it is essential that the y of the country specified in bloc hts in block 14 and 19 do not con	tence of this Document alone does not automate with the national regulations of an Airvuser/installer ensure that his/her Airworthik I. Stitute installation certification. In all cases by the user/installer before the aircraft may	vorthiness Authority acc	y different than epts parts/comp	the Airworthiness Authonnents/assemblies from	nority of the country the Airworthiness
FA	A Form 8130-3 (06-01)	* Installer must cross chec	k eligibility wi	th applicable	e technical data.	

1.	Approving National Aviation
	Authority Country:
	FAA/UNITED STA

AUTHORIZED RELEASE CERTIFICATE

3. System Tracking Ref. No.

SO# 908130

ATES

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

4. Orga	nization: GARMIN International	1200 E 151st Olathe, KS	66062			5. Work Order Contra	act/Invoice Number:
					. P	S O # 90	8130
6. hem:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:		12. Status/Work:
1.	GTX33 Non-Diversity Enhanc	011-00779-10	N/A	1	89103137		OVERHAULED
Opera loadin	ting software for this unit must be reloa g of this software can be verified by rel Certifies that the work specified in bloc proval Number: EASA.145.5534". The	ferring to the appropriate avioni ck 12/13 was carried out in acco	system software one ics/line maintenance i	e the unit is reinstal nanual. art-145 and in resp	lled in the aircraft in order to co	omplete the return to service is ready for release to se	ervice under EASA Part-

This unit complies with Garmin's Service Bulletins No. 0409, 0422, 0426, 0523, 0543, 0626, and 0730. Unit complies with Mod 1 per SB0624 and Mod 2 per SB0710. The software version installed in this unit complies with Airworthiness Directive (AD) 2005-01-19. "To comply with AD 2005-01-19 the installer must verify that the software version of this unit is 3.06 or later."

14	Certifies the items identified above were manufactured in conformity to:				n to Service	Other regulation	s specified in Block 13	
	Approved design data and are in condition for safe operation Non-approved design data specified in block 13			Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
15.	. Authorized Signature N / A	16. Approval/Authorization No.: N / A	20.	Authorized Signature:	fuge	4But	21. Approval/Certificate No.: G6XR582Y	
17	Name (Typed or Printed N / A	18. Date (m/d/y) N / A	22.	Name (Typed or Printed)	Paige E. Bartz		23. Date (m/d/y) 2/18/2009	
		User/Installe	r Res	sponsibilities	7 N N	2.77		

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.







N36780

SN: E-3680

2/28/2008

HM: 0315.2

Removed Garmin GSM 85 Yaw Servo, p/n: 011-00894-10, s/n: 88000303, GSM 85 Trim servo, p/n: 011-00894-00, s/n: 66500425, GSM 85 Pitch servo, p/n: 011-00894-00, s/n: 66500235, and GSM 85 roll servo, p/n: 011-00894-10, s/n: 88000307. Performed the 12 month autopilot servo mount slip clutch tests IAW Garmin's G1000 G36 system maintenance manual, p/n: 190-00422-03, Rev. A, Dated Aug. 2005, and Beechcraft Maintenace manual Supplement, and accomplished Garmin AD 2008-02-06 IAW Garmin Service Bulletin 0713, Rev. D, Dated June 07. Re-installed Servos into aircraft, same p/n and s/n. Autopilot System ground tested Good.

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. DAY.29307/200.

SIGNED Male tools

For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K

STEVENS

N36780

E-3680

2/28/2008

HM: 315.2

Performed 12 month Standby Attitude Indicator battery cap test IAW Mid-Continent Manual #9015762 Rev E dated 4 Jan 06. Op ck good.

"I certify that the altimeter and static system tests and inspection required by FAR Part 91.411 have been performed. The altimeters per paragraphs (a) and (b), Appendix E, FAR Part 43."

LH ADC Make: Garmin Model: GDC-74A S/N: 47805057 has been tested to 25,000 feet.

RH ALT Make: Beech Model: 58-380069-3 S/N: 40173 has been tested to 25,000 feet.

The Altitude Reporting system tested to 25,000 ft. per paragraph (c), Appendix E, FAR Part 43.

"I certify the ATC transponder tests and inspections required by FAR Part 91.413 were performed this date and found to comply with FAR Part 43, Appendix F."

#1 Make: Garmin Model: GTX-33 S/N: 89100164

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. DAY.29307/201.

SIGNED Much staples

For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K



ACC STORY

INSTRUMENT, STATIC AND AVIONICS CHECKS RECORD OF COMPLIANCE

STEVENS

N36780

E-3680

HM 451.3

Removed Garmin GSM 85 Yaw Servo PN: 011-00894-10 SN: 88000303, GSM 85 Trim servo PN: 011-00894-00 SN: 66500425, GSM 85 Pitch servo PN: 011-00894-00 SN: 66500237 and GSM 85 roll servo PN: 011-00894-10 SN: 88000307. Performed the 12 month autopilot servo mount slip clutch tests IAW Garmin's G1000 G36 system maintenance manual PN: 190-00422-03, Rev. A, Dated Aug. 2005 and Beechcraft Maintenance Manual Supplement. Re-installed Servos into aircraft, same PN and SN. Op check good. Removed Standby Attitude Indicator for battery replacement PN: 4300-205 SN: F05-11957. Replaced battery PN: 9015607 Lot# M07713-2 with new battery PN: 9015607 Lot# M16375-01. Op ck good IAW Beech G36 MM Chapt 34-25-05.

Performed standby attitude battery load test IAW Beechcraft G36 Maintenance Manual Supplement ATA Chapter 34-25-05. Op ck good.

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. DAY-WO-814.

SIGNED

For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K

STEVENS

N36780

SN:E-3680

3/26/2009

HM:452.1

Removed #1 Garmin GTX33 Transponder, p/n: 011-00779-10, s/n:89100164, and installed an overhauled GTX33 Transponder, p/n: 011-00779-10, s/n: 89103137. Transponder ops checked good. Work performed IAW Garmin G1000 MM for Bonanza A36, p/n: 190-00422-03, Rev. A, Dated August 2005.

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. DAY-WO-844.

SIGNED

For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K

STEVENS AVIATION

N36780

SN: E3680

4/1/2009

HM: 463.6

Performed STC # SA01725SE, Upgrade Garmin G1000 System software to 0464.10 and unlocked TAWS-B. Inserted the FAA Approved FMS and POH For Garmin G1000 with TAWS, p/n: 190-00422-05, Rev. D, Dated May 11, 2007, the G1000 ICA for TAWS in an A36, p/n: 190-0042207, Rev. B, dated 5/8/08, the TAWS unlock card, and the new software loader card, p/n: 010-00458-10 into the aircraft's POH. This STC performed IAW Garmin Service Bulletin 34-3859, Rev. 1, dated September 2008. This software update and TAWS installation is considered a minor installation per the service bulletin.

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. DAY-WO-867.

SIGNED

For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K

	6				S)			17
	Approving hal Aviation Authority Country: AA/UNITED STATES		ED RELE	00		RTIFICATE OVALTAG	3. System Tracking R	
4. Org	anization: GARMIN Internation	al 1200 E 151st Olathe, I	KS 66062		and to a		5. Work Order Contr S O # 10	ract/Invoice Number: 080402
6. Item:	7. Description:	8. Part Number:	9. Eligibility: •		10. Quantity:	11. Serial/Batch Number:		12. Status/Work:
1.	GMA1347	011-00809-00	N/A		1	47100648		OVERHAULED
This 145 Date This	rating software for this unit must be using of this software can be verified by "Certifies that the work specified in Approval Number: EASA.145.5534 to 6/15/2009. Is unit complies with Mod 1 to unit complies with Mod 2 to unit complies with Mod 3	y referring to the appropriate avi block 12/13 was carried out in a	ionics/line maintenance	man	ual. 145 and in respe	ct to that work the component is	s ready for release to s	ervice under EASA Part-
14. Ce	Approved design data and are in con Non-approved design data specified	ndition for safe operation	i.	19.	Certifies that	3.9 Return to Service unless otherwise specified in blo in Block 13 was accomplished ations, part 43 and in respect to ce.	ock 13, the work identi	ified in Block 12 itle 14, code of
15. Au	thorized Signature	16. App	roval/Authorization No.:	20.	Authorized Signa	ture: Y'/	21.	Approval/Certificate No.:
	N / A		N / A					G6XR582Y
17. Na	ame (Typed or Printed	18. Date	10000 100 10	22.	Name (Typed or Pr		23.	Date (m/d/y) Oct 16 2009
	N / A		N / A			Tim Knutson		OCI 10 2005

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

User/Installer Responsibilities

Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (6-01)

STEVENS AVIATION INC.

N36780 S/N E-3680 ACTT 527.6 HM 527.6

August 17, 2009

Complied with AD 2009-15-01 IAW Hawker/Beechcraft SB 28-3967 instructions. No defects noted at this time. Complied with SB 31-3842 rev 1. Found hole chafed in attitude indicator housing, see Avionics W/O for repair. Removed and replaced left and right main tires P/N 070-313-0, Left S/N 81997213 and right S/N 21940906; IAW Beech Bonanza G36 MM chapter 32-40. Removed and replaced left and right brake linings with new; IAW Beech Bonanza G36 MM chapter 32-40. Removed condenser door switch cover and found position switch not fully engaged. Engaged switch and lowered door to flight position. Found door extend light on with door in flight position. Attempted to adjust switches and found switches difficult to adjust. Replaced both switches and rigged condenser door. Reference Bonanza MM chapter 21-50-00. Complied with SB 31-3842 rev 1. Found hole chafed in attitude indicator housing, see Avionics W/O.

The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number 1304.

Signed

For STEVENS AVIATION Nashville, Tn 37217 CRS VIB3368K

STEVENS AVIATION INC. NASHVILLE, TN

N36780 S/N E-3680 ACTT 527.6 HM 527.6

August 19, 2009

All maintenance performed in accordance with applicable sections of manufactures maintenance manual. Complied with SB 31-3842 Attitude Indicator housing: Removed Attitude Gyro P/N 4300-205, S/N F05-11957 and installed overhauled unit S/N G05-11791 from Mid-Continent Instruments CO Inc CRS# OL2R061L. Ground operational check satisfactory.

The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number 1304.

Signed

For STEVENS AVIATION Nashville, Tn 37217 CRS VIB3368K

EMERGENCY BATTERY REPLACEMENT
Affix this label in aircraft logbook

Recommended battery replacement 3 years from date of manufacture. Order Part No. 9015607 from Mid-Continent Instruments at (800) 821-1212.

Date of Manufacture: 07/09



N36780

SN: E3680

11/9/2009

HM: 573.5

Removed Garmin GMA 1347 Audio Panel, p/n: 011-00809-00, s/n: 47105409. Installed an overhauled GMA 1347, p/n: 011-00809-00, s/n: 47100648. Configured audio panel. Audio panel ops checked good. Work performed IAW Garmin G36 Bonanza G1000 MM, p/n: 190-00422-03, Rev. A, Dated Aug. 2005.

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. DAY-WO-1284.

SIGNED

For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K

Scanned with

CS CamScanner

The scanner of the sca

QTY	Part # and Description			WRISTON AVIATION 575 S. Virginia Hills Dr. #1502 Work Order # 140721 McKinney, TX 75070 (214) 212-0499 FAA Repair Station #: R2FR683J
				Date 7 21 2014
			Custom	omer Name Acromark Lic.
			Adddres	ress 10015 Vousht L.
			City, Sta	State, Zip Mekinner Tx. 75071
			Aircraft	If Make & Model Reach 636 1/ E - 3680
				of Registration N 36780 Date Delivered
Aircraft	Operated under FAR part:		Oper#	1070700
	Instructions:		Oper #	<i>[-10]</i>
	10872		-	
Prelimi	inary Inspection:	1 0	-	Fool.
T TOMITM	inary Inspection:	olens bound	-	
			2	The Altractica (Garan GDC-74A St 47805057 and
				United 5934-3 st 449179) were failed to
				20,000 as as FAR 91.411 m according a will
			100	
				GFX-33 \$ 89/03137) ws failed as per FAC 91.413
				m accordance with FAR 43 much F.
				All texts passed.
_				
The air	rcraft and/or component identified above was	I hereby authorize the above	e repair w	work to be done along
	ed and inspected in accordance with current	with necessary materials. Yo		
FAA re	gulations and is approved for return to service.	for purposes of testing, insp	ection, or o	or delivery at my risk. An
		express mechanic's lien is ac		
work or		to secure the amount of the that the company assumes n		
Date_	7/2/2014	by theft or fire to aircraft place		
Signed	DN AVAT RS R2FR6831	repair. Signed		

Scanned with

CS CamScanner

QTY Part # and Description		WRISTON AVIATION 10035 Rearwin Lane McKinney, TX 75071 (214) 212-0499 FAA Repair Station #: R2FR683J
		Customer Name Reconacte Rice
		Adddress 10015 Voushh L.
		City, State, Zip Meking, Tx. 75071
		Aircraft Make & Model Beech 636 × E-3680
		Aircraft Registration N 36780 Date Delivered
Aircraft Operated under FAR part:	91	Oper # Service Instructions
Special Instructions:	None	United 5734-3 studging) were tooked to coccott
Preliminary Inspection:	de problems hours	appendix E. The Transparler (60000 CF633) she squared for the square of
The aircraft and/or component identified repaired and inspected in accordance of FAA regulations and is approved for return Pertinent details are on file at this agency work order. Date	with current in to service. If or purposes of testing, inservice in the service is to secure the amount of the secure that the secure that the secure the secure the secure the secure that the secure the secure the secure that the secure the secure the secure that the secure the secure that the secure that the secure that the secure the secure that	ove repair work to be done along four may operate the above aircraft spection, or delivery at my risk. An acknowledged on the above aircraft se repairs thereto. It is understood no responsibility for loss or damage aced with them for storage, sale, or

Scanned with CS CamScanner

	Owner's Name
g #	Owner's Name
DATE/TIME	INSPECTED COMPLYING NOTATIONS NE
ITEM DUE CHECK	
10	TION 5 4 4 6 5 6 5 5 5 5 5 6 6 6 6 6 6 6 6 6
	TION F.A.A. C.R.S. R2FR683J
AIRCRAFT- Beach 636	I CERTIFY THAT THE ALTIMETER AND STATIC
TAIL NO N 36780	SYSTEMS TEST AS REQUIRED BY FAR 91.411
TACH. TIME- 115 2.8	HAVE BEEN PREFORMED IN ACCORDANCE WITH
	FAR 43 APPENDIX E. THE ALTIMETER WAS
RIR Guran GOC-74A	SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20,000 FEET ON 71012014
	PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 140721 DATE 7/2/2014 SIGNED FOR
States of alle Cold	AT THIS AGENCY UNDER WORKORDER NO. 140721
	DATE 7/21/2014 SIGNED FOR WRISTON AVIATION C.R.S. No. R2FR683J
collection by Writer Ancho	
wat 140721. P.L. / SLt	I CERTIFY THAT THIS TRANSPONDER MAKE
systems hate testal good.	THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED
A19 3644813	APPENDIX F ON THIS DATE 7/21/2014 TACH 1182, 8
332	PERTINENT DETAILS OF THE TEST ARE ON FILE
	AT THIS AGENCY LINDER WORKOHOLER NO. 19075
Unitel 554-3	AT THIS AGENCY UNDERT WORKERS
United 5734-5	DATE TILLIAM SIGNED FOR
United 5454-3 Shu49174	DATE TILLIAM SIGNED FOR
United 5734-5	DATE 7/21/2014 SIGNED C.R.S. No. R2FR683J
United 5734-5	DATE TILLIAM SIGNED FOR
Sh 449174	DATE 7 2 2014 SIGNED FOR WRISTON AVIATION C.R.S. No. R2FR683J
\$\sigma E-3680 WRISTON AVIA	DATE 7 2 2014 SIGNED FOR WRISTON AVIATION C.R.S. No. R2FR683J
\$\sigma E-3680 WRISTON AVIA	DATE 7 2 2014 SIGNED FOR WRISTON AVIATION C.R.S. No. R2FR683J
\$\sigma E-3680 WRISTON AVIA	DATE 7 2 2014 SIGNED FOR WRISTON AVIATION C.R.S. No. R2FR683J
\$\sigma E-3680 WRISTON AVIA	DATE 7 21 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 ON F.A.A. C.R.S. R2FR683J I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH
5/249179 S/2 E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, Z	DATE 7 24 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 CON F.A.A. C.R.S. R2FR683J I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS
\$\sigma E-3680 WRISTON AVIA	DATE 7 21 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 CON F.A.A. C.R.S. R2FR683J I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20,000 FEET ON 9 15 2016
Shussing Shussi	DATE 7 21 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 CON F.A.A. C.R.S. R2FR683J ICERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20,000 FEET ON 9 15 20 C PERTINENT DETAILS OF THE TEST ARE ON FILE
5/249179 S/2 E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, Z	DATE 7 21 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 C.R.S. No. R2FR683J ICERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9(15)201C PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDERNO. 1609 15
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIII AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, Z Garman GDC-74A \$447805057	DATE 7 24 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 ICERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9 15 2016 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKONDERNO. 1609 15 DATE 9 15 2016 SIGNED FOR
Shussing Shussi	DATE 7 21 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 CR.S. No. R2FR683J ICERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9 15 2016 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDERNO. 16.09 15 DATE 9 15 2016 SIGNED C.R.S. No. R2FR683J
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, 2 Garma GDC-74A \$447805057 United 5734-3	DATE 7 21 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 ION F.A.A. C.R.S. R2FR683J ICERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20,000 FEET ON 9 15 2016 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDERNO. 160915 DATE 9 15 2016 SIGNED FOR WRISTON AVIATION I CERTIFY THAT THIS TRANSPONDER MAKE Garma
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIII AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, Z Garman GDC-74A \$447805057	DATE 7 21 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 CON F.A.A. C.R.S. R2FR683J ICERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9/15/2016 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 160915 DATE 9/15/2016 SIGNED FOR WRISTON AVIATION I CERTIFY THAT THIS TRANSPONDER MAKE GOOMS MODEL GFC-33 S/N \$9103132 AS INSTALLED IN
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, 2 Garma GDC-74A \$447805057 United 5734-3	DATE 7 21 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 CON F.A.A. C.R.S. R2FR683J ICERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9/15/2016 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 1609 15 DATE 9/15/2016 SIGNED FOR WRISTON AVIATION I CERTIFY THAT THIS TRANSPONDER MAKE GOODS I CERTIFY THAT THIS TRANSPONDER MAKE GOODS MODEL GFX-33 S/N \$9103137 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, 2 Garma GDC-74A \$447805057 United 5734-3	WRISTON AVIATION C.R.S. No. R2FR683J (214)212-0499 C.R.S. No. R2FR683J ICERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9 15 20 6 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 1609 15 DATE 9 15 20 6 SIGNED C.R.S. No. R2FR683J I CERTIFY THAT THIS TRANSPONDER MAKE C.R.S. No. R2FR683J I CERTIFY THAT THIS TRANSPONDER MAKE GOVERNO MODEL 6 5 4 3 5 9 103 137 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, 2 Garma GDC-74A \$447805057 United 5734-3	WRISTON AVIATION C.R.S. No. R2FR683J (214)212-0499 CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9 15 20 6 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDERNO. 1609 15 DATE 9 15 20 6 SIGNED FOR WRISTON AVIATION C.R.S. No. R2FR683J I CERTIFY THAT THIS TRANSPONDER MAKE GOMMON MODEL GF. 3 S/N 89103137 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 9 15 20 6 TACH 1260.2
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, 2 Garma GDC-74A \$447805057 United 5734-3	WRISTON AVIATION C.R.S. No. R2FR683J (214)212-0499 CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9 15 20 6 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDERNO. 1609 15 DATE 9 15 20 6 SIGNED FOR WRISTON AVIATION C.R.S. No. R2FR683J I CERTIFY THAT THIS TRANSPONDER MAKE GOMES MODEL 6 5 5 3 S/N 59 103 137 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 9 15 20 6 TACH 1260.2 PERTINENT DETAILS OF THE TEST ARE ON FILE
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, 2 Garma GDC-74A \$447805057 United 5734-3	DATE 7 21 2014 SIGNED C.R.S. No. R2FR683J (214)212-0499 C.R.S. No. R2FR683J I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9 15 20 6 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDERNO. 1609 15 DATE 9 15 20 6 SIGNED FOR WRISTON AVIATION I CERTIFY THAT THIS TRANSPONDER MAKE COMMODEL GFX-33 S/N \$9103137 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 9 15 20 6 TACH 1260.2 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 1609 15
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, 2 Garma GDC-74A \$447805057 United 5734-3	DATE 7 22 22 25 SIGNED C.R.S. No. R2FR683J (214)212-0499 (214)21
Sh 449179 Sh 449179 Sh E-3680 WRISTON AVIA AIRCRAFT- Beach 636 TAIL NO N36780 TACH. TIME- 1260, 2 Garma GDC-74A \$447805057 United 5734-3	WRISTON AVIATION C.R.S. No. R2FR683J (214)212-0499 CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 20.000 FEET ON 9 15 20 6 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDERNO. 1609 15 DATE 9 15 20 6 SIGNED FOR WRISTON AVIATION C.R.S. No. R2FR683J I CERTIFY THAT THIS TRANSPONDER MAKE COMMODEL GFX-33 S/N \$9103137 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 9 15 26 TACH 1260.2 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 1609 15

ITEM		CHECKED		COMPLYING AGENCY	NOTATIONS	NE)
BEVAN AVIATION, I LOG ID# 9553 27-5 N36780 S/N E-36	September-20	19 WO# 70640	WICHITA, KS 6720 HOBBS 1349.5	9 CRS KG2R951K		1/1
LOG ID# 9553 27-5	September-20	19 WO# 70640	WICHITA, KS 6720 HOBBS 1349.5	9 CRS KG2R951K	Pg 1	1/1
LOG ID# 9553 27-5 N36780 S/N E-36	September-20 80 BEECH	19 WO# 70640 CRAFT G36	HOBBS 1349.5		Pg 1	
N36780 S/N E-36 Removed GTX33. Inst SA01714WI, Installa the aircraft record	BEECH BEECH alled Garmin tion Manual I s. Minor dev	19 WO# 70640 CRAFT G36 GTX345 with ADS NO. 190-00734-10 Viation from STC	-B Out and In, ir . A copy of AFMS A GA35 antenna	accordance with 190-00734-15 has was installed on	Pg 1 Garmin STC been included in the No. 2 GIA63	
Removed GTX33. Inst sAO1714WI, Installa the aircraft record and a LDCBS1X2-T a 337 this date for d	alled Garmin tion Manual I s. Minor den ntenna split etails. PERF	GTX345 with ADS NO. 190-00734-10 viation from STC ter was installe DRMED IFR CERTIF	-B Out and In, in . A copy of AFMS, . A GA35 antenna d for the GTX345F ICATION. COMPLIES	accordance with 190-00734-15 has was installed on internal WAAS re WITH FAR 91.411	Garmin STC been included in the No. 2 GIA63 ceiver. See Form AND FAR 91.413	
N36780 S/N E-36 Removed GTX33. Inst SA01714WI, Installa the aircraft record	alled Garmin tion Manual is. Minor dentenna splitetails. PERFI etails. PERFI 43 APPENDIX I AC43.13-2B, ded as requir	GTX345 with ADS NO. 190-00734-10 viation from STC ter was installe DRMED IFR CERTIF E, AND PART 43 A Chapters 2 & 3 red.	-B Out and In, in . A copy of AFMS, . A GA35 antenna d for the GTX345F ICATION. COMPLIED PPENDIX F. All was a reference. A	n accordance with 190-00734-15 has a was installed on tinternal WAAS re WITH FAR 91.411 ork done using AC4 hircraft weight an	Garmin STC been included in the No. 2 GIA63 ceiver. See Form AND FAR 91.413 3.13-18, Chapters d Balance and	

Sciect Avionics, LLC. 1500 E. Industrial Blvd Ste 121 McKinney, TX 75069 5ECR951Y LOG ID# 1697 25-September-2020 WO# 4368 SA 20 N36780 S/N E-3680 BEECH G36

Pg 1 / 2

DISCREPANCY: G1000 Gear alert.
Model: GEA 71 Part#: 011-00831-00 Serial#: 46723755
ACTION: Check of G1000 found GEA 71 failing on software load. Removed GEA 71, SN: 46723755.
Installed factory overhauled exchange GEA 71, SN: 46701851. Loaded new software and system now checks normal.

MA: X127656514

DISCREPANCY: GPS slow to receive sat's, also ADS-B slow to receive GPS. Model: GA 56 Part#: 011-00134-00 Serial#: 59405936

ACTION: Confirmed problem in aircraft. Traced problem to a GPS splitter installed for GTX 345 fransponder connected to GIA 63, causing both Transponder and GIA 63 systems to be degraded. Removed GPS splitter, seats, side panels and headliner. Installed GA 56 Antenna, SN: 59405936 for GIA 63. Ran new coax and terminated. Ran new coax for GTX 345 GPS Antenna. Reinstalled all interior and seats. GPS's and GTX 345 now check normal.

Select Avionics, LLC. 1500 E. Industrial Blvd Ste 121 McKinney, TX 75069 5ECR951Y LOG ID# 1697 25-September-2020 WO# 4368 SA 20 N36780 S/N E-3680 BEECH G36

Pg 2/2

The aircraft/appliance identified above was repaired in accordance with current Federal Aviation Agency Regulations and is hereby approved for return to service with respect to work performed.

Jan Just 100 Jerry Huntley Date



NOITAIVA NO

(214) 212-0499 C.R.S. R2FR683J Customer Name: N367 ALT. P/N Date: 7/21/2014 ALT. Make: Garmin CHECKED BY:

ALT SIN:

WRISON AVIATION

(214) 212-0499 C.R.S. R2FR683J

Customer N	lame:	136780
्रीव ं क:	9/15/2016	ALT. P/N: 5934
AUT Make:	Unital	ALT. S/N: 448179
CHECKED	BY:	Brankth

ALTIMETER SCALE CORRECTION CARD

W/O#

ALTIM UP	ALTITUDE FEET	ER READS TOLERANCE	ALTIMET	ALTITUDE FEET
12005	12000	± 20	-975	-1000
14005	14000	±20	5	0
16005	16000	±20	505	500
18005	18000	±20	1005	1000
20005	20000	±25	ISOS	1500
	22000	±30	2005	2000
	25000	±30	3005	3000
	30000	± 35	4065	4000
	35000	±40	6005	6000
	40000	±60	8005	8000
	45000	±80	10005	10000
/	50000			

ALTIMETER SCALE CORRECTION CARD

W/O# 160915

ALTITUDE FEET	ALTIMET UP	er reads Tolerance	ALTITUDE FEET	ALTIMET UP	ER READS TOLERANCE
-1000	- 1005	2.20	12000	11960	<u>+</u> 90
0	0	±20	14000	13970	<u>+</u> 100
500	500	± 20	16000	15990	<u>+</u> 110
1000	1005	± 20	18000	18012	<u>+</u> 120
1500	1505	<u>+</u> 25	20000	20055	<u>+</u> 130
2000	2005	<u>+</u> 30	22000		<u>+</u> 140
3000	3005	<u>+</u> 30	25000		<u>+</u> 155
4000	400	<u>+</u> 35	30000		<u>+</u> 180
6000	5980	<u>+</u> 40	35000		± 205
8000	7960	<u>+</u> 60	40000		± 230
10000	1960	<u>+</u> 80	45000		± 255
			50000		± 280

QTY Part # and	Description			WRISTON AVIATION 10035 Rearwin Lane McKinney, TX 75071 (214) 212-0499 FAA Repair Station #: R2FR683J Date C 1 2022
		E.	Custome	er Name Assert Lie
			Adddres	is 10015 You'LL La.
- 4		42	City, Sta	
			Aircraft	Make & Model Reach G36 34 E-36 80
	4		Aircraft	Registration N 3 67 80 Date Delivered
Aircraft Operated un	nder FAR part:	•	Oper#	Service Instructions
Special Instructions	: Na	د	1	The allembres Garma GDC-74A ch 47805057
				and Until 5734-3 st 449179) were hartel to
		\sim		20,000 ft per FAX 91.411 m according with
Preliminary Inspect	ion: Vo	problem hal		FAC 43 appealed E. Re Tonggarte Com
		•	_	GTA:345R St 3EH421323) ~, Land per FAX
				91.413 on according with FAC 42 appeller F.
				All tests passed
/ 1		4		
and the second		1		
		-		
repaired and inspecte FAA regulations and is	imponent identified above was ad in accordance with current approved for return to service, in file at this agency under this	I hereby authorize the about with necessary materials. Y for purposes of testing, ins express mechanic's lien is a to secure the amount of the	ou may opera pection, or de acknowledged e repairs the	ate the above aircraft elivery at my risk. An I on the above aircraft reto, It is understood
Date 6 1 207 Signed C.R	for R.S. R2FR683J	that the company assumes r by theft or fire to aircraft pla repair. Signed	no responsibil	lity for loss or damage
	7 25 72	TOTAL STATE OF	4604	

Serial Number
Owner's Name
TION FAA CE C BOERGOOL
ATION F.A.A. C.R.S. R2FR683J
I CERTIFY THAT THE ALTIMETER AND STATIC
SYSTEMS TEST AS REQUIRED BY FAR 91.411
HAVE BEEN PREFORMED IN ACCORDANCE WITH
FAR 43 APPENDIX E. THE ALTIMETER WAS
TESTED TO 20,000 FEET ON 611 2022
PERTINENT DETAILS OF THE TEST ARE ON FILE
AT THIS AGENCY UNDER WORKORDER NO 220601A
DATE 6/1/2022 SIGNED FOR
WRISTON AVIATION C.R.S. No. R2FR683J
I CERTIFY THAT THIS TRANSPONDER MAKE
MODEL GENTLES IN 3EHYU323 AS INSTALLED IN
THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED
BY FAR 91.413 IN ACCORDANCE WITH FAR 43
APPENDIX F ON THIS DATE 6 1/2022 TACH 1416.8
PERTINENT DETAILS OF THE TEST ARE ON FILE
AT THIS AGENCY UNDER WORKORDER NO. 2206014
DATE 61/802 SIGNED FOR
WRISTON AVIATION C.R.S. No. R2FR683J
WHISTON AVIATION C.H.S. NO. HZF MOSS
(214)212-0499
(214)212-0400
ATION E A A O D C DOEDCOOL
ATION F.A.A. C.R.S. R2FR683J
I CERTIFY THAT THE ALTIMETER AND STATIC
SYSTEMS TEST AS REQUIRED BY FAR 91.411
HAVE BEEN PREFORMED IN ACCORDANCE WITH
FAR 43 APPENDIX E. THE ALTIMETER WAS
TESTED TO 20 000 FEET ON MISINZONS
PERTINENT DETAILS OF THE TEST ARE ON FILE
AT THIS AGENCY LINDER WORKORDER NO 250>5
DATE 3 SI ROWS SIGNED FOR
WRISTON AVIATION C.R.S. No. R2FR683J
I CERTIFY THAT THIS TRANSPONDER MAKE
MODEL GTX-345K S/N 3/2HO45/67 AS INSTALLED IN
THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED
BY FAR 91.413 IN ACCORDANCE WITH FAR 43
APPENDIX F ON THIS DATE 3/51/2025 TACH 1476.4
PERTINENT DETAILS OF THE TEST ARE ON FILE
AT THIS AGENCY UNDER WORKORDEPINO 250551
DATE 3 51 2025 SIGNED FOR
WRISTON AVIATION C.R.S. No. R2FR683.
(214)212-0499