# N207RA

## 2014 Cessna 208B

# Airworthiness



MSN: 208B-5098

Prepared by the worldwide aviation specialists at RidgeAire, Inc.

#### U.S. Department of Transportation Federal Aviation Administration

## MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

orm Approved MB No. 2120-0020 /30/2007	Electronic Tracking	Number
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For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U.S.C. §46301(a)) Nationality and Registration Mark Serial No. 20800550 N8159N 1. Aircraft Model Make Series 208 CESSNA Address (As shown on registration certificate) Name (As shown on registration certificate) 2 CESSNA BLVD STE 100 TEXTRON AVIATION FINANCE CORP 2. Owner WICHITA, KS 67215 3. For FAA Use Only NO PERSON MAY OPERATE THIS AIRCRAFT, AS ALTERED HEREIN, UNLESS IT HAS WITHIN IT AN APPROPRIATE AND CURRENT SPECIAL FLIGHT PERMIT ISSUED UNDER 14 CFR PART 21. 4. Type 5. Unit Identification Serial No. Alteration Unit Make Model Repair X **AIRFRAME** (As described in Item 1 above) **POWERPLANT PROPELLER** Type **APPLIANCE** Manufacturer 6. Conformity Statement B. Kind of Agency A. Agency's Name and Address U. S. Certified Mechanic BEVAN-RABELL, INC. Manufacturer 1880 S AIRPORT ROAD Foreign Certified Mechanic C. Certificate No. WICHITA, KS Certified Repair Station KG2R951K 67209 USA Certified Maintenance Organization D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge. Signature/Date of Authorized Individual Extended range fuel **RUSSELL PARKER** per 14 CFR Part 43 13-June-2014 App. B 7. Approval for Return to Service Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is Rejected X Approved Persons Approved by Canadian Department of Transport FAA Flt. Standards Manufacturer Maintenance Organization Inspector Other (Specify) BY **FAA Designee** X Repair Station Inspection Authorization Signature/Date of Authorized Individual Certificate or **RUSSELL PARKER** Designation No. 13-June-2014 KG2R951K

#### NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished (If more space is required, attach additional sheets. Identify with aircraft nationality and	registration mark and date work comple	eted.)
	N8159N	Jun-13-2014
NOTE: THIS IS A TEMPORARY INSTALLATION, UPON ARRIVAL AT THE DESTINA EXTENTED RANGE FUEL SYSTEM IS REMOVED AND THE AIRCRAFT IS RETUR CONFIGURATION. THE CURRENT WEIGHT AND BALANCE DATA IN THE PILOT WILL AGAIN APPLY.  THE AIRCRAFT DOES NOT MEET THE APPLICABLE AIRWORTHINESS REQUIRS AT A WEIGHT IN EXCESS OF IT'S CERTIFICATED MAX TAKEOFF WEIGHT OF 8' THE TEMPORARY FUEL TANK INSTALLATION IS IN ACCORDANCE WITH FAA A BOYD ENTERPRISES, INC. DRAWING BE- CARAVAN 208/208B, DATED 04-02-20' SEE ATTACHED TEMPORARY WEIGHT AND BALANCE DATA. THIS TEMPORAR DATA WILL REMAIN IN EFFECT FOR THE DURATION OF THE SPECIAL FLIGHT UNTIL THE TEMPORARY EXTENDED RANGE FUEL SYSTEM IS REMOVED.	NED TO IT'S ORIGINAL S OPERATING HANDBOOK  EMENTS WHEN OPERATED 750 POUNDS. PPROVED, 14 Y WEIGHT AND BALANCE	Date
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ADDITIONAL SHEETS ARE	ATTACHED	

U.S. Department of Transports Federal Aviation Administratio	ation	Application ertificate of A	for Export irworthiness		1460	tificate No.	
be expo and arti	JCTIONS – This application is to inted is (are) presented for inspec cles. Use Part I for products and and propellers, omit item 5A. Pa	ction. This application Part II for articles. For	may be used, but is no complete aircraft exec	t required, for a	ircraft	engines, prope	liers,
Part I -	Application for Export Certific	ate of Alrworthiness	(Complete items 1-1	1)			
	or an export certificate of airworth	niness to cover the pro	oduct(s) described belo	w which (are):		···············	
2. Name and address of TEXTRON AVIATION F 2 CESSNA BLVD STE WICHITA, KS 67215-14	INANCE CORP E 100	AIR JUAN AVIATIO UNIT 501-505 C2 B 28 <sup>TH</sup> ST CORNER 7	UILDING			untry of destina	ation
5. Description of produc	t(s)						
Type (a)	Make and Model (b)			s. FAA T.C. Operat or Spec. No. (d)			ime (Hours e)
					ļ	Since Overhaul	Total
	CESSNA AIRCRAFT COMPANY 208B	/ N8159N	208B5098	A37CE REV 20		TTSAI 5.4	5.4
	PRATT AND WHITNEY PT6A-140	NA	PCE-VA0103	E4EA REV 26			5.4
	HARTZELL HC-B3TN-3AFY	NA NA	BUA-32866	P15EA REV 26			5.4
🛛 YES	nply with all applicable Federal A	emarks")		s, and other FA	A requ	irements?	
X YES	cial requirements of the importing  NO (Explain in "Research or pass to foreign pure	emarks")	ea witn?				
613/14	s expected to pass to loreigh put	Chasel.					
O For eversors shipme	nt, preservation and packaging r	nethods used to prote	ct product(s) against c	orrosion and da	mage	(List Spec. No.	or Title):
FLY AWAY DELIVERY	in, process taken and passaging .	monitor and to prote	or production against a			,	

11. EXPORTER'S CERTIFICATION - The undersigned certifies that the above statements are true and that the product(s) described herein is (are) airworthy and in condition for safe operation except as may be noted under item 10 "Remarks" above.

Signature of applicant or authorized representative

Title

Paul G. Dauphinais

10. Remarks

CHIEF INSPECTOR, WIPAIRE INC

Date 6/5/14

FAA Form 8130-1 (04-2011) Supersedes Previous Edition

Electronic Format - PDF

NSN: 0052-00-024-9005 Page 1 of 2

Part II - Application for Approval of Articles (C	omplete ite	ms 12-20	)			
12. Name and address of exporter	13. Name and address of foreign purchaser					Country of destination
					į	
15. Parts are eligible for installation on	Make and	Model of	product		FA	A Spec. No. or T.C.
16. The articles are (Check One)	<u> </u>	NEW		USE	 D	
17. The articles are described (Check One)						oice/packing sheet No.
Below by name, part number and quantity			oice or packir			
)	sneet by r	name, par	t number and			
Name (a)	1		Part nun	nber		Quantity (c)
				<del> </del>		(4)
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18. Have applicable special requirements of the importing	a country be	en compl	ied with?	YES	I NO	(Explain in item 10 "Remarks")
19. Preservation and packaging methods used to protect	articles aga	inst corre	sion and dam	age (List Spec.	NO. OF T	ue).
<b>7</b> 7						
Effective duration of above methods:						
<ol> <li>Exporters Certification – I certify that the foregoing st FAA approved design data, are in a condition for safe</li> </ol>						
	- operation 6	evochi as	may be noted	under item 10	rveillaik:	o .
Signature of applicant or authorized representative		Title				Date
Part III - Approval (FOR FAA USE ONLY)						
21. It is considered that the product(s) described in Part			•			
and conform(s) to pertinent requirements except as r	noted in Item	10. (Che	ck One)			Part I Part II
Signature			Number	2501		Date
Thomas A. Seamans			DART4001	35GL		6/5/14
			ļ		_	<u></u>
(Check One) ODA DMIR				_J DMIR ∠	DAR	FAA Inspector
22. Give quantity of approval tags, FAA Form 8130-3, iss	sued for the	articles de	escribed in Pa	rt II.	<b></b>	Quantity
23. EXPORT FILE SPOT-CHECKED BY:			<del> </del>	······································		1
FAA Supervising Inspector	<del></del>	D.O. 1	No.			Date
Barry D. Johnson	•	GI	FSDO-1	5		06/13/2014
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The United States of America Department of Transportation Federal Aviation Administration Washington, D.C. No. E441460

#### **Export Certificate of Airworthiness**

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This certifies that the protection the Federal Aviation Ad	lministration, Numbered	
States Government, an country filed with the U	e with a comprehensive d is in compliance with nited States Governmen ace with any agreements	as of the date of this certificate, is considered and detailed airworthiness code of the United those special requirements of the importing ont, except as noted below. The certificate in no sor contracts between the vendor and operate an aircraft.
Product: AIRCRAFT		TOTAL TIME: 5.4 HRS. TOTAL TIME SINCE ANNUAL INSPECTION: 5.4 HRS
Manufacturer: CESSNA	A AIRCRAFT COMPANY	ENGINE:
Model: 208B		MAKE: PRATT & WHITNEY CANADA MODEL: PT6A-140
Serial No: 208B5098		SERIAL NO.: PCE-VA0103 TOTAL TIME: 5.4 HRS.
New:X	Used:	PROPELLER: MAKE: HARTZELL
Country to which expo	orted: PHILIPPINES	MODEL: HC-B3TN-3AFY SERIAL NO.: BUA32866
Exceptions: NONE		TOTAL TIME: 5.4 HRS.
THOMAS A. SEAMANS Signature of Author	ized Representative	

DART400135GL

District Office or Designee Number

JUNE 5, 2014

<sup>1</sup> For complete aircraft, list applicable specification or type certificate data sheet for the aircraft, engine, and propeller. Applicable specification or type certificate data sheet, If not attached to this export certificate, will have been forwarded to the appropriate governmental office of the importing country.

May 1, 2014

To Whom It May Concern:

Subject: Cessna 208B, 208B5098, N8159N

This letter authorizes Paul Dauphinais, Chief Inspector of Wipaire, Inc. to act as an agent on behalf of Textron Aviation Finance Corporation for the purpose of applying for the Export Certificate of Airworthiness.

Make & Model:

Cessna 208B

Serial Number:

208B5098

Registration Mark:

N8159N

Owner Information:

**Textron Aviation Finance Corporation** Two Cessna Boulevard, Suite 100 Wichita, KS 67215-1423

Best Regards,

Robert L. Hotaling, Jr. Senior Vice President & Chief Credit Officer

STATE OF KANSAS

)SS:

COUNTY OF SEDGWICK )

BE IT REMEMBERED, That on this 1st day of May 2014, before me, a Notary Public, in and for said County and State, came Robert L. Hotaling, Jr., who holds the office of Senior Vice President and Chief Credit Officer of Textron Aviation Finance Corporation personally known to be the same person who executed the foregoing instrument, and duly acknowledged the execution of the same, for and on behalf of, and as the duly authorized act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my official seal the day and year last above written.

My Appointment Expires: 5.8-14

MARY E. KAVANAH Notary Public - State of Kansas My Appt. Expires 5. 8-14

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#### U.S. Department of Transportation Federal Aviation Administration

# MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

orm Approved MB No. 2120-0020	Electronic Tracking	Number
ESU(2007 )		

For FAA Use Only

Federal Aviat Administration			,		,	<b>P</b> • · · ·	,	, .pp	• •		
instructions		tion of th	his form	•							evision thereof) for a civil penalty for each
	Nationality	•	istration	Mark				Serial No.			
1. Aircraft	N8159	N						20800550 Model		Serie	
	CESSNA	A						208		Serie	5
2. Owner			_	ration certificate) ON FINANCE	CORP			Address(As show 2 CESSNA I WICHITA, I	BLVD STE		(e)
				· · · · · · · · · · · · · · · · · · ·		3. F	or FAA L	lse Only			
NO PER APPROP	SON MAY RIATE AN	OPERA ND CUI	ATE T	HIS AIRCRAFT SPECIAL FLI	, AS GHT F	ALTE	RED HI	EREIN, UNLE JED UNDER 3	ESS IT HA: L4 CFR PAI	S WITH	IN IT AN
4. Ty	ype					5. Un	it Identif	ication		-	
Repair	Alteration	ı	Unit		Make			Model Serial No.			Serial No.
	X	AIRFR	RAME			_		(As described in Item 1 above)			
		POWE	RPLAN	NT .							
		PROP	ELLER						•		
		APPLI	ANCE	Type Manufacturer							
		, ,						Statement		, -	
<u> </u>	s Name and		s			B. F	Kind of Ag			1	
	ABELL, I							Certified Mechanic Manufacturer  n Certified Mechanic C. Certificate No.			
WICHITA		KOND				х		Repair Station		KG2R9	<del></del>
67209 U								Maintenance O			
have be	een made in	accorda	ance wit	ation made to the uni th the requirements of t to the best of my ki	of Part	43 of th					
Extended ran per 14 CFR App. B			Sig	gnature/Date of Author	rized Ind	ividual	Russ	ell Park	-	_	RUSSELL PARKER 13-June-2014
					7. Appr	oval fo	or Return	n to Service			
				ons specified below Administration and		unit id		n item 5 was ii proved	nspected in the Rejected		er prescribed by the
1 1.	AA Fit, Standa spector	ards	М	lanufacturer		Mainter	nance Org	anization		s Approved ment of Tra	d by Canadian ansport
BY F.	AA Designee	T	X R	epair Station		Inspect	ion Author	ization	Other (Specifi	y)	•
Certificate of Designation	n No.	<b></b>	Sig	gnature/Date of Author	rized Ind	lividual	Rima	Il Parle			RUSSELL PARKER 13-June-2014
			1				1-vur	v - 1.02 330.			2311

#### NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

iore space is required,	attach additional sh	eets. Identify with air	craft nationality and	d registration mark and o	date work comp	leted.)
				N815	9N	Jun-13-2014
TENTED RANGE FUE NFIGURATION. THE L AGAIN APPLY. E AIRCRAFT DOES N A WEIGHT IN EXCES E TEMPORARY FUEI YD ENTERPRISES, II E ATTACHED TEMPO TA WILL REMAIN IN TIL THE TEMPORAR	EL SYSTEM IS REM CURRENT WEIGH  IOT MEET THE API BS OF IT'S CERTIFI L TANK INSTALLAT NC. DRAWING BE- DRARY WEIGHT AN EFFECT FOR THE Y EXTENDED RAN	OVED AND THE AIF T AND BALANCE DA PLICABLE AIRWOR CATED MAX TAKEO ION IS IN ACCORDA CARAVAN 208/2086 ID BALANCE DATA DURATION OF THE GE FUEL SYSTEM I	RCRAFT IS RETUINATA IN THE PILOT THINESS REQUINT OFF WEIGHT OF THE PILOT ANCE WITH FAA THE PILOT THIS TEMPORAL SPECIAL FLIGHT S REMOVED.	APPROVED, 014 RY WEIGHT AND BAL	ARY AL BOOK . RATED	Date
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#### Weight / Balance & Equipment List Revision

#### BEVAN-RABELL, INC. - CRS KG2R951K

1880 S AIRPORT ROAD

WICHITA, KS 67209 Tel: 316-946-4870

A/C Tail #: N8159N

Register Name: TEXTRON AVIATION FINANCE CORP

A/C Make: CESSNA A/C Model: 208B

A/C Serial #: 208BB5098

Address 1: TWO CESSNA BOULEVARD, SUITE 100

WO Ref #:

Address 2:

WB Date: Jun-16-2014

Page #: 1

City, State, PC: WICHITA, KS 67215

**WB ID #: 621** 

Previous data taken from	aocument dated	Jun-02-2014 Previous	s userui ioad = 3095.46

Model #	Description	(LB/IN)	Weight	CG/Arm	Moment
		Previous data ->	5966.54	188.87	1126919.57
NO ITEMS REMOVED					
INSTALLED ITEMS					
MOTALLED ITEMS	HF RADIO		11.00	338.00	3718.00
	FUEL PUMPS		15.00	152.00	2280.00
	FERRY TANKS		209.00	237.00	49533.00
	FWD FUEL TANK 135 GALS		904.55	213.00	192669.15
	MID FUEL TANK 135 GALS		904.55	237.00	214378.35
	AFT FUEL TANK 135 GALS		904.50	261.00	236074.50
	FLOAT TOW BAR		30.00	225.00	6750.00
	FUEL FOR MAIN TANKS		2224.00	183.00	406992.00
	PILOT		200.00	138.00	27600.00
INSTALLED SUB TOTAL	10 Items @	•	5402.60	211.01	1139995.00
NEW DATA >>	NEW USEFUL LOAD = 0.00		11369.14	199.39	2266914.57

RECOMMENDED TANK USAGE TANK 1, TANK 2, TANK 3 FOR OPTIMUM CG

THIS AIRCRAFT IS 129.93% OF GROSS WEIGHT

Authorized Individual: KG2R951K RUSSELL PARKER

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#### FAA FORM 8130-6, APPLICATION FOR U.S. AIRWORTHINESS CERTIFICATE

Form Approved O.M.B. No. 2120-0018 Expiration Date 02/28/2013

of Transpor	U.S. Department of Transportation  Federal Aviation Administration  U.S. AIRWORTHINESS  CERTIFICATE							:SS	INSTRUCTIONS - Print or type. Do not write in shaded areas; these are for FAA use only. Submit original only to an authorized FAA Representative. If additional space is required, use attachment. For special flight permits complete Sections II, VI, and VII as applicable.									
F NO	1. F	REĞI	STR	ATIO	N MARK	2. AIRCRAFT	BUIL	DER"	S NAME (Make)	3. AIRCRAFT MODEL DESIGNATION 4. YR. MFF				4. YR. MFR.	FAA	CODING		
I. AIRCRAFT DESCRIPTION	5. A	IRC	RAF	r sei	RIAL NO.	6. ENGINE BL	JILDE	R'S I	IAME (Make)	7.	ENGI	NE M	IODEL DES	IGNA	TION			
I. A DES	8. NUMBER OF ENGINES			NGINES	9. PROPELLER BUILDER'S NAME (Make)				10.	. PRO	PELI	LER MODE	L DES	SIGNATION	V 1	. AIRC	RAFT IS (Check if applicable)	
	APF	LIC	ATIC	N IS	HEREBY MADE FOR: (Cha	ck applicable items	)										IMPO	DKI
		1			NDARD AIRWORTHINES					L	v	TILITY	ACRO	BATIC	TRANS	PORT COM	MUTER	BALLOON OTHER
	В	$\dashv$	7	SPE	CIAL AIRWORTHINESS C	ERTIFICATE (C	heck	pprop	nate items)	nems)								
	9 LIGHT-SPORT (Indicate Cla			LIGHT-SPORT (Indicate Class	)		Ī	Airplane Po	wer-	Parac	hute	Weig	ht-Sh	ft-Control	Glider		Lighter than Air	
		ı	2		LIMITED				<u> </u>									
			5		PROVISIONAL (Indicate cla	(55)	1	✓	CLASS I									
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CERTIFICATION REQUESTED		i	3		RESTRICTED (Indicate ope	ration(s)	4	<del> </del>	AGRICULTURE AL			CONT	ROL	2	<del>  </del>	AL SURVEY	6	AERIAL ADVERTISING
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NO							4		AIR RACING					5		WTRAINING	6	MARKET SURVEY
ATI							0		TO SHOW COMPL	IANC	E WI	THT	HE CFR	7	OPE	RATING (Primary	Categor	y) KIT BUILT AIRCRAFT
IFIC			4		EXPERIMENTAL (Indicate	operation(s)				8A	-						icate &	do not meet § 103.1
ERT		1	4		to be conducted)	.,	8		OPERATING LIGHT-SPORT	88	┼		perating Lig	<del></del>			111-1-4 -	
I. C.						•			2.0	8C			perating ligt ertificate und			ly issued specia	ı iignt-s	port category airworthiness
_							9		UNMANNED	9A		R	ESEARCH.	AND	DEVELOP	MENT 9C	CF	REW TRAINING
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			8	✓	SPECIAL FLIGHT PERMI operation to be conducted, then	n complete	3	<b>—</b>	OPERATION IN EX			_				CE OFF WEIGH	т	
		ĺ	Ů		Section VI or VII as applicable	on reverse side)	4	<del>                                     </del>	DELIVERING OR				THIOM CEN		5			JIGHT TESTING
		ļ					6		CUSTOMER DEM				LIGHTS	-	11			
	С	6		MU	LTIPLE AIRWORTHINESS	CERTIFICATE (	Chec	k ABO	E *Restricted Operation	end *	Standa	ard" or	"Limited" as a	pplical	ole)			
			STE	RED	OWNER (As shown on certification	ate of aircraft registr	ation)						IF DEALER	, CHE	CK HERE			
	NAI									ADI	DRES	S						
N.					RTIFICATION BASIS (Chec PECIFICATION OR TYPE O						ΔIR	WOR	THINESS	DIREC	TIVES (Ch	ack if all applicable	ADe ora	complied with and give the number
OWNER'S CERTIFICATION		Revi	sion N	0.}							of the	e last .	AD SUPPLEN	IENT a	vailable in th	e biweekly series a	s of the c	date of application)
CERTII				,	STING (Give page number(s))	4					SUF	PPLE	MENTAL T	YPE (	ERTIFICA	TE (List number o	feach S	TC incorporated)
R'S	$\overline{}$				ERATION AND MAINTENA			IOUE							CYDEDIN	ENTAL ONLY (		
OWNE		COM	/PLI	ANCE	CORDS IN E WITH n 91.417	TOTAL AIRFRA	IVIC I	1001	<b>.</b>						or renewed)	ENTAL UNLT (E	nter nou	rs flown since last certificate issued
<b>=</b>	acc	orda	nce v	vith T	ON - I hereby certify that I ar litle 49 of the United States dicate requested.													Aviation Administration in sirworthy and eligible for the
	DA	TE C	)F AF	PLIC	CATION	NAME AND TIT	LE (F	Print or	type)						SIGNATU	RE		
_	A. T	ΉE	AIRC	RAF	T DESCRIBED ABOVE HA	S BEEN INSPE	CTE	AND	FOUND AIRWORT	нү в	Y: (Co	mplet	e the section (	only if	4 CFR part 2	21.183(d) applies)		
IV. INSPECTION AGENCY VERIFICATION	2 14 CFR part 121 CERTIFICATE HOLDER (Give 3 CERTIFICATE)				CERTIFICATED ME	CHAN	11C (G	ive Ce	ertificate No.)			CERTIFICATED	REPA	IR STATION (Give Certificate				
AIRCRAFT MANUFACTURER (Give name or firm)																		
IV. II	DA	ΓE				TITLE									SIGNATU	RE		
(Check ALL applicable block items A and B)  THE CERTIFICATE REQUESTED																		
A. I find that the aircraft described in Section							quire	ments	for 4 AM	END	MENT	OR	MODIFICA	ION	OF CURRE	ENT AIRWORTH	HINESS	CERTIFICATE
B. Inspection for a special flight permit unde was conducted by:						Section VII	Ш	FAA I	NSPECTOR				FAA DESIG	NEE				
ESE		-						CERT	IFICATE HOLDER U	JNDE	R		14 CFR par	t 65	14 C	FR part 121 OR	135	14 CFR part 145
A E	DA.	ΤĘ			MIDO/FSDO				NATURE or DESIGN	EE'S						CERTIFICATION	FILE	REVIEW
FAA REPRESENTATIVE CERTIFICATION					ACE-FSDO-07	SIGNATURE A	AND I	Ď	Harris				1 SIGN	ATUF	<u>(</u> ) (	7 2 \$		
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	Α. Ι	MANUFACTURER									
20	NA	ME			···	ADDRE	ss				
VI. PRODUCTION FLIGHT TESTING	В. Г	PRODUCTION BASIS (	Check applicable	e item)							
ROD HT T				(Give produc	tion certificate number)						
7. 1. P.		TYPE CERTIFI	CATE								
٠,٠		OTHER:	RTIFICATES R	FOURED FO	OR OPERATING NEEDS			<del></del>			
		TE OF APPLICATION	INTO TO TO		D TITLE (Print or type)			SIGNATURE			
		DESCRIPTION OF AIR	CRAFT								
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		LDER (Make)	mance Co	iporation		MODEL		raro, Suite	100 WICH	TA, KS 67215	
	_ `	essna				2088					
	SERIAL NUMBER						RATION MARK				
	20	8B5098				N815	59N				
_		DESCRIPTION OF FLIC	HT		CUSTOMER D	· .	ATION FLIGHTS [	Check if a	pplicable)		
E	FR:		``			TO Mani	la, 'Philippines	(RPLI)			
VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEST	VIA	ichita, KS (KICT	<i>)</i>				TURE DATE		DURATION		
ا يو		CT-KSMX-PHN	L-PKMJ-P	GSN-RPI	L <b>L</b>	JE AN	TOREBATE		30 DAYS		
N.	C. (	CREW REQUIRED TO	OPERATE THE	AIRCRAFT A	ND ITS EQUIPMENT						
Ĕ		✓ PILOT	CO-PILOT		FLIGHT ENGINEER		HER (Specify)				
<u> </u>					E AIRWORTHINESS REC						
8		-			HE APPLICABLE					N OPERATED	
Ž					ERTIFICATED M						
Ĕ					TALLATION IS IN				ROVED,		
#	BO	DYD ENTERPR	ISES, INC.	DRAWII	NG BA CARAVAN	208/20	18B, DATED 04	1/02/2014.			
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<u>.</u>					FUEL SYSTEMS	_		-		1	
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CIA											
SP											
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i	F. (	CERTIFICATION - I here	eby certify that I	am the regist	ered owner (or his agent) o	of the aircra	ft described above; the	at the aircraft is n	egistered with the	Federal Aviation	
		ministration in accordant e for the flight described		of the United	States Code 44101 et seq.	and applica	able Federal Aviation F	Regulations; and	that the aircraft ha	is been inspected and is	
	DA			O TITLE (Prin	t or type)		<del></del>	SIGNATURE	<del></del>	<del></del>	
		Tu Luc						11.11	, ,	<del>/</del>	
	_6	116/14	Michae	та. воус	l Agent			Mill	9h//		
ш			ns and Markings	in Complian	ce With 14 CFR Section 91	.9,	G. Statement of Co	nformity, FAA Fö	ırm 8130-9 (Attach	when required)	
SNE		As Applicable					H. Foreign Airworth	iness Certificatio	n for Import Aircra	ft	
SS		B. Current Operating	_imitations Attac	hed			(Attach when red				
A/D	_					_			<del> </del>		
C. Data, Drawings, Photographs, etc. (Attach when required)					I. Previous Airworth						
e on C					14 CFR Section CAR (Original			(Original attached)			
AIR) us		D. Current Weight and	Balance Inform	nation Availab	le in Aircraft						
/III.		E. Major Repair and A	Iteration FAA F	orm 337 /A##	ach when required)		J. Current Airworthi	ness Certificate	ssued in Accordar	nce With	
, WUX			moranori, i zvy r			_	14 CFR Section			(Copy attached)	
00		F. This inspection Rec	corded in Aircraft	t Records			K. Light-Sport Aircraft Statement of Compliance, FAA Form 8130-15 (Attach when required)				

# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

# SPECIAL AIRWORTHINESS CERTIFICATE

	CATEGORY/DESIGNATION SPECIAL FLIGHT PERMIT									
A	PURPOSE OI	PS IN EXCI	ESS OF	CERT. TAKE	-OFF WEI	GHT				
В	MANU-	NAME	N/A							
	FACTURER	ADDRESS	N/A							
^	FLIQUE	FROM WIC	HITA, KS	(ICT) Subject	to D(2) on r	everse side				
b	FLIGHT	TO U.S. BC	RDER - I	H,UJUJONOLULU,H						
n	N- 8159N				SERIAL NO	). 208B5098				
D	BUILDER C	CESSNA AI	RCRAF1	Г <b>СО</b> .	MODEL	208B				
	DATE OF ISSU	JANCE 06	3/17/2014	4	EXPIRY	07/19/2014				
	OPERATING L	IMITATIONS	DATED	06/17/2014	ARE PART	OF THIS CERTIFICATE				
E	SIGNATURE OF FAA	REPRESENTATIVE	DESIGNATION	ON OR OFFICE NO.						
	RICHARD	ord 7. STEVE	Dleve NS	W	ACE	E-FSDO-07				

Any alteration, reproduction or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE TITLE 14, CODE OF FEDERAL REGULATIONS (CFR).

A	This airworthiness certificate is issued under the authority of Public Law 104-6, 49 United States Code (USC) 44704 and Title 14 Code of Federal Regulations (CFR).
В	The airworthiness certificate authorizes the manufacturer named on the reverse side to conduct production fight tests, and only production flight tests, of aircraft registered in his name. No person may conduct production flight tests under this certificate: (1) Carrying persons or property for compensation or hire: and/or (2) Carrying persons not essential to the purpose of the flight.
C	This airworthiness certificate authorizes the flight specified on the reverse side for the purpose shown in Block A.
D	This airworthiness certificate certifies that as of the date of issuance, the aircraft to which issued has been inspected and found to meet the requirements of the applicable CFR. The aircraft does not meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention On International Civil Aviation. No person may operate the aircraft described on the reverse side: (1) except in accordance with the applicable CFR and in accordance with conditions and limitations which may be prescribed by the FAA as part of this certificate; (2) over any foreign country without the special permission of that country.
E	Unless sooner surrendered, suspended, or revoked, this airworthiness certificate is effective for the duration and under the conditions prescribed in 14 CFR, Part 21, Section 21.181 or 21.217.

Two Cessna Boulevard, Suite 100

Wichita, Kansas 67215-1423

Ref.: Cessna 208B, Serial No. 208B5098, Reg.No. N8159N

Gentlemen,

This letter is your authorization for the undersigned Corporation to act as the "agent" or "assigning agent" for <u>Textron Aviation Finance Corporation</u> for completion and signature of FAA form 8130-6 application for US Airworthiness Certificate, and special flight permits (for the temporary installation of equipment necessary to complete the ferry flight to destination), and to include all necessary temporary permits to effect this aircraft movement.

Michael A. Boyd Mll A gent / assigning agent / President, Globeflyers, Inc.

As agents of Textron Aviation Finance Corporation, you should correctly complete the FAA form 8130-6 by printing your name and title "Agent" in the appropriate block in section VII, then sign signature block.

You must present a copy of this letter and the original 8130-6 form to the FAA ASI upon request for special flight permit. If you have further question please feel free to contact u s.

Textron Aviation Finance Corporation

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STATE OF KANSAS )

(SS: COUNTY OF SEDGWICK )

BE IT REMEMBERED, That on this  $\underline{16^{th}}$  day of  $\underline{June}$  2014, before me, a Notary Public, in and for said County and State, came Laura L. Ice, who holds the office of Deputy General Counsel & Assistant Secretary of Textron Aviation Finance Corporation personally known to be the same person who executed the foregoing instrument, and duly acknowledged the execution of the same, for and on behalf of, and as the duly authorized act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my official seal the day and year last above written.

My Appointment Expires:

MARY E. KAVANAH
Notary Public - State of Kansas
My Appt. Expires 5 - 8 - 1 8

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# WICHITA FLIGHT STANDARDS DISTRICT OFFICE 1801 AIRPORT ROAD, ROOM 300 WICHITA, KANSAS 67209 PERMIT OPERATING LIMITATIONS FOR SPECIAL FLIGHT

MAKE: Cessna MODEL: 208B

Serial: <u>20885098</u> Registration No.: <u>8/59</u>/

- 1. The Special Airworthiness Certificate is not valid unless the aircraft has been given a preflight inspection by an appropriately rated mechanic or repair station and determined to be capable of safe flight for the proposed ferry flight and the inspection recorded in the aircraft logbook.
- 2. The aircraft must conform to the auxiliary fuel system installation described on FAA approved Boyd Enterprises 208 & 208B Caravan Aux. Fuel Drawing.
- 3. Pilot in command must be instrument rated, current and properly rated for the aircraft.
- 4. Maximum take-off must not exceed 11,375 pounds.
- 5. Maximum quantity of fuel carried in auxiliary (ferry) tanks must not exceed 3417 pounds, 510 gallons.
- 6. Center of gravity limits must not be exceeded as follows:

199.15 inches to 204.35 inches @ 8750 lbs and above 193.37 inches to 204.35 inches @ 8000 lbs 179.60 inches to 204.35 inches @ 5500 lbs

- 7. Acrobatics are prohibited.
- 8. Use of autopilot while in overweight condition is prohibited.
- 9. Weather conditions with moderate to severe turbulence should be avoided.
- 10. This aircraft does not comply with the international standards of Annex 8 to the Convention of International Civil Aviation as follows: Aircraft when fully fueled is over the type certificate maximum gross weight. The owner and operator of this aircraft must obtain written permission from the other country's Civil Air Authority prior to operating this aircraft in that country. That written permission must be carried aboard the aircraft, along with the U.S. Airworthiness Certificate and made available to the FAA or Civil Air Authority in the country of operation upon request.

Page 1 of 3

8/59N (Registration Number)
6-/6-20/4 (Date)

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- 11 When operating in the overweight condition, maximum operating speed (VMO) should be reduced to 135 KIAS. Structural load factors of +2.5 and -1.0 are not to be exceeded in the overweight condition.
- 12 Operating in the overweight condition must be conducted to avoid areas of heavy air traffic, cities, towns, villages, and congested areas, or any other areas where such flight might create hazardous exposure to persons or property on the ground.
- 13 Prior to requesting permission for take-off position, the pilot in command must advise the tower of the overweight condition and any other limitations with the respect to a specific runway or prescribed meteorological conditions.
- 14 If maintenance is performed on the aircraft fuel system after the temporary ferry fuel system alteration(s), notify the FAA Flight Standards District Office nearest to the point of departure from the USA in sufficient time for the personnel to determine that the aircraft still conforms to the terms and conditions of the Special Flight Permit.
- 15 The aircraft must be test flown to determine that the ferry fuel system operates properly in flight. Test flight's are limited to 50 miles radius from take-off point. Congested areas must be avoided. Test flights must be VFR day only and limited to essential crew. U.S. certified gross weight and CG limitations shall not be exceeded on test flight and pilot must make an entry in the aircraft logbook stating the results of the test flight.
- 16 The test flight may be flown in conjunction with the delivery flight provided the test flight portion is conducted in accordance with paragraph 15.
- 17 The aircraft shall have the equipment required by FAR91.205 as appropriate for the type of operation to be conducted.
- 18 Navigation equipment aboard for the delivery flight must be adequate for accurate navigation from Wichita, Kansas through fuel stops to delivery destination.
- 19 Carriage of cargo, except seats or person(s) other than crewmembers necessary for flight is prohibited.
- 20 Smoking is prohibited when ferry fuel system is installed.
- 21 The flight characteristics of this aircraft have not been evaluated at operational weights in excess of the maximum certificated gross weight. The aircraft operator shall determine that the aircraft is safe in any overweight condition.

Page 2 of 3

<u>8/59</u>
(Registration Number)

<u>6-/6-20/4</u>(Date)

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- 22 Any AD pertinent to this make and model of aircraft, requiring accomplishment prior to further flight, or any for which the time limit has been reached or exceeded, must be complied with before the ferry flight is initiated. This is not applicable to appliances if the aircraft can be safely operated without them. The appliance must be rendered inoperative and so placarded.
- 23 Temporary Fuel Systems and Over-Weight Authority are for Over-Weight of Long-Range Flight where fuel stops are unavailable. No other use is authorized.
- 24 Ferry Fuel System instructions must be aboard aircraft and available to pilot during ferry flights.
- 25 This authorization shall remain in effect from/to the dates shown below or until the aircraft reaches its destination, whichever occurs first. Approved dates: from 17 2014 until 17 2014

26	The intended route of flight is from Wichita, Kansas (KICT), to _Santa Maria, CA(KSMX) To Honolulu, HI(PHNL), (POINT OF EXPORT) TO Majuro, Marshall Islands(PKMJ), Saipan (PGSN) with final destination being Manila, Philippines (RPLL).

(Route of flight to be detailed with every stops name and identifier with the USA exit point and destination airport so stated)

FAA APPROVED SIGNATURE ACE FSDO - 07

Date Jun 17 2014

Page 3 of 3

**8/59**N (Registration Number)

6-16-2014 (Date)

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## **MAJOR REPAIR AND ALTERATION**

Form Approved OMB No. 2120-0020

Electronic Tracking Number

U.S Departm	ent of	1.0	\ irfr	ame Pov	vernlan	t P	ropeller, or A	\nnliance\	11/30/200			
Transportatio Federal Avia		\-	<b></b>	aille, i Ov	vei piaii	ι, Γ	ropener, or a	Appliance)			For FAA Use Only	
Administrati												
and disp		form. This	repor	rt is required b	y law (49 L			43.9-1 (or subseque report can result in a				
	Nation		egistr	ation Mark				Serial No. 208B5098	·····		<del></del>	
1. Aircraft	Make CESS							Model 208B	· · · ·		Series GRAND CARA	/AN
<del> </del>			on re	gistration cert	ificate)			Address (As shown	on registra			///
	Italie	(73 3110 1111	UII 10	gistration cen	incat <del>e</del> )			Address PO BOX 7	-	uon cen	iicate)	
2. Owner	CESSNA AIRCRAFT CON						ļ	cityWICHITA	<u> </u>		State <b>KS</b>	
	1							zip67277		Country		
}	<u> </u>					3	B. For FAA Use O			Courtify		
		R	EQUI	REMENTS AN	ID IS APPI DRMITY INS	ROVE	DONLY FOR TH	1-APPLICABLE AND ADDRESS AND AUTHORIZED IN	BED AIRC	ness Craft		
		Ď.	ATE	, , , , , , , , , , , , , , , , , , , ,				PAA UNIFECTO	RAUPP	001		
4.	Туре						5. (	nit Identification				
Repair	Alteration		Un	nit		N	Лake	Mode	· · · · · · · · · · · · · · · · · · ·		Serial Num	ber
	$\boxtimes$	AIRFRAME						(As described in la	tem 1 abov	/e)		
		POWE	RPLA	NT								
		PROPE	LLE	R								
		APPLIA	NCE	:	Type Manufactur	er	······					
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citySO ST		<u> </u>		State <u>MN</u>	ŀ	Ø	Certificated Repa			RJWR3		
zip <u>55075</u>	· · · · · · · ·	Country <u>U</u>	SA	0.0.0 <u>14174</u>	}	<u></u>		enance Organization		(0 ) (1 ) (0		
D. I certi	ify that the repart been made in shed herein is	air and/or a	alterati ce with	the requirem	ents of Par	entific	ed in item 5 above	and described on the Aviation Regulations	e reverse o	r attachn the inform	nents hereto nation	
Extended ra						<u> </u>	ed Individual		***************************************			
per 14 CFR App. B							PHINAIS	L				
	<u> </u>				7	. <b>А</b> р	proval for Return	to Service	<del>-</del>			
	to the authority rator of the Fed					-		nspected in the man	ner prescr	ibed by th	he	
BY	FAA FIt Star Inspector	ndards		Manufacture	r		Maintenance Ora	naization		Person Approved by Canadian Department of Transport		
BY	FAA Design	ee	Х	Repair Statio	on		Inspection Author	ization	Oth	er (Speci	fy)	
Certificate of Designation RJWR39	No.		Sign <b>U</b>	ature/Date of			110	~				

#### NOTICE

### Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements. 8. Description of Work Accomplished (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.) 4/8/14 N8159N Nationality and Registration Mark Date RELOCATED AFT AIRCONDITIONER EVAPORATOR FROM LH INNER FUSELAGE SIDE AT FS363 TO RH INNER FUSELAGE SIDE AT FS 408. THE UNIT IS ROTATED ABOUT ITS VER-TICAL AXIS 180 DEGREES AND ATTACHED THE SAME AS ORIGINAL LOCATION USING SAME MOUNTING BRACKETRY AND FASTENERS. FREON PLUMBING WAS EXTENDED FROM ORIGINAL LOCATION TO NEW LOCATION AND SECURED WITH ADEL CLAMPS. WIRING WAS EXTENDED TO NEW LOCATION AS WELL. WEIGHT AND BALANCE RE-VISED. NOTE, THIS ALTERATION PREVIOUSLY APPROVED ON C 208 SN 20800420 FIELD APPROVAL FORM.337 DATED.4/22/08. END. PAGE SERVICES PAGE PAGE 356 400 415

NEW LOCATION (RIGHT SIDE)

ORIGINAL LOCATION (LEFT SIDE)

EXT. BAGGAGE COMPARTMENT

Additional Sheets Are Attached

FAA Form 337 (10-06)

Sheet 2 FAA form 337 N8159N CESSNA CARAVAN 208 SN 208B5098 Date: 4/8/14

#### INSTRUCTIONS FOR CONTINUED AIRWORTHINESS

- 1. **INTRODUCTION:** RELOCATION OF AFT AIRCONDITIONING EVAPORATOR TO ALLOW FOR INSTALLATION OF STC APPROVED AERO TWIN EXTENDED BAGGAGE SYSTEM.
- 2. **DESCRIPTION:** AFT EVAPORATOR RELOCATED FROM LH SIDE OF FUSELAGE AT STA 363 ROTATED 180 DEG ABOUT VERTICAL AXIS AND MOVED AFT TO RH FS STATION 408. MOUNTED USING ORIGINAL BRACKETRY. USED ORIGINAL ATTACH HARDWARE. EXTENDED WIRING AND PLUMBING TO REACH NEW LOCATION.
- 3. CONTROL OPERATION INFO: NA
- 4. **SERVICING INFORMATION:** NORMAL SYSTEM SERVICING REQUIRED.
- 5. MAINTENANCE INSTRUCTIONS: NORMAL MAINTENANCE INSPECTION ONLY FOR SECURITY OF INSTALLATION AND MAINTENANCE MANUAL INSPECTION PROCEDURES.
- 6. TROUBLESHOOTING INFORMATION: N/A
- 7. **REMOVAL AND REPLACEMENT:** R AND R CAN BE ACCOMPLISHED WITH COMMON SHOP TOOLS.
- 8. DIAGRAMS N/A
- 9. SPECIAL INSPECTION REQUIREMENTS: N/A
- 10. APPLICATION OF PROTECTIVE TREATMENTS: N/A
- 11. **DATA**:
- 12. LIST OF SPECIAL TOOLS: N/A
- 13. COMMUTER CATEGORY ARICRAFT: N/A
- 14. RECOMMENDED OVERHAUL PERIODS: N/A
- 15. AIRWORTHINESS LIMITATION SECTION: N/A
- 16. **REVISION**: A LETTER WILL BE SUBMITTED TO THE LOCAL FAA OFFICE WITH A REVISED COPY OF 337 AND ICA.

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# U.S Department of Transportation Federal Aviation Administration

## MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

Form Approved OMB No. 2120-0020 11/30/2007 Electronic Tracking Number

For FAA Use Only INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. 1421). Failure to report can result in a civil penalty not to exceed \$1,000 for each such violation (Section 901 Federal Aviation Act 1958) Nationality and Registration Mark Serial No. N8159N 208B5098 1. Aircraft Make Model Series **CESSNA** 208B **GRAND CARAVAN** Name (As shown on registration certificate) Address (As shown on registration certificate) Address 2 CESSNA BLVD STE 100 2. Owner TEXTRON AVIATION FINANCE CORP cityWICHITA State KS zip67215-1423 Country USA 3. For FAA Use Only 4. Type 5. Unit Identification Repair Alteration Unit Make Model Serial Number  $\boxtimes$ Ш (As described in Item 1 above) AIRFRAME **POWERPLANT PROPELLER** Туре **APPLIANCE** Manufacturer 6. Conformity Statement A. Agency's Name and Address Kind of Agency Name WIPAIRE INC U.S. Certificated Mechanic ■ Manufacturer C. Certificate No. Address 1700 HENRY AVE Foreign Certificated Mechanic citySO ST PAUL State MN RJWR390K  $\boxtimes$ Certificated Repair Station Zip<u>55075</u> CountryUSA Certificated Maintenance Organization D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge, Signature/Date of Authorized Individual Extended range fuel per 14 CFR Part 43 6/2/14 PAUL G DAUPHINAIS . Арр. В 7. Approval for Return to Service Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the APPROVED Administrator of the Federal Aviation Administration and is REJECTED FAA Flt Standards Person Approved by Canadian Manufacturer Maintenance Oranaization Department of Transport Inspector BY Other (Specify) FAA Designee Repair Station Inspection Authorization Certificate or Signature/Date of Authorized Individual Designation No. 6/2/14 PAUL G DAUPHINAIS RJWR390K

#### NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

3. Description of Work Accomplished		
(If more space is required, attach additional sheets.		gistration mark and date work completed.)
	N8159N	6/2/14
	Nationality and Registration Ma	rk Date
NSTALLED WIPAIRE INC 8750A FLOATS IAW STC :	SA1311GL DATED 5/8/13 AND INSTA	LLATION DRAWING PACKAGE 1006001 RV B
NSTALLED WIPAIRE INC SINGLE POINT FUEL SYS DATED 10/19/10.	STEM IAW STC SA00059WI DATED 2/	25/11 AND INSTALL PACKAGE 1004434 REV
NSTALLED WIPAIRE INC LANDING GEAR ADVISOF REV F DATED 7/17/13.	RY SYSTEM IAW STC SA39CH DATE	D 11/27/12 AND INSTALL DRAWING 9600-1A
NSTALLED AERO TWIN EXTENDED BAGGAGE SY: DRAWING LIST EB8-200 DATED 3/8/90.		
NSTALLED SEATON ENGINEERING LANDING LIGH DRAWING DOCUMENT 9750-005 REV C DATED 6/3.	/08.	
NSTALLED AERO ACOUSTICS GROSS WEIGHT IN DRAWING LIST AA1296 REV G DATED 1/3/13.		
ALL POH SUPPLEMENTS ADDED TO SHIPS PAPER	RS, WEIGHT AND BALANCE REPORT	
	************	*********************
	Additional Sheets Are Attached	

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B. ENGINES

C. PROPELLERS

Ron Hendricks

Pratt and Whitney Canada, Corp.

Hartzell Propeller, Inc.

HC-B3TN-3AF/T10890CN-2

PT6A-140

## **Application for Export**

Export Certificate No.

E4EA

P15EA

U.S. Department of Tran Federal Aviation Adminis		s	E4	55590			
for inspection. T	S — This application is to be the complete aircraft, execute to the complete aircraft, execute the complete aircraft.	ed, but is not required, for	aircraft engines, propelle	rs, and articles	s. Use P	art I for produc	ts and Part II
Part I — Appl	ication for Export Cert	ificate of Airworthine	ss (Complete items	I-11)			
1. Application is m	ade for an export certific	cate of airworthiness to	cover the product(s)	described bel	ow whi	ch (are):	
2. Name and address	of exporter	3. Name and a	ddress of foreign purchase	4. Country of destination			
Cessna Aircraft C P. O. Box 7704 Wichita, KS 6727	. ,	Bonifacio G	uadrant 1 Bonifacio l	Phili	Philippines		
5. Description of produ	uct(s)	1.292.9, 1 1			<u> </u>	· · · · · · · · · · · · · · · · · · ·	
Type (a)	Make and Model (b)	Identification No.	Serial Nos. (c)	FAA T or Spec (d)	. No.	, ,	time (Hours) (e)
						Since Overhaul	Total
A. AIRCRAFT	Cessna 208B	N8159N	208B5098	A37CE			1.3

**PCE-VA0103** 

BUA32866

					1	
6. Does the produc	ct comply with all applicable Fe		ions, Airworthines	s Directives, and	other FAA requ	uirements?
7. Have applicable	special requirements of the in NO (Explain in		complied with?			
8. Date title passed	d or is expected to pass to fore	eign purchaser:				
		April 0	8, 2014			
Title):	ment, preservation and packaging above methods: Not Applicable		product(s) against co	prosion and damag	e (List Spec. No	. or
10. Remarks						
described	CERTIFICATION — The unde	-				
Signature of applicant	or authorized representative	Title //		2	Date	

1.3

1.3

03/09/2014

Part II — Application for Approval of Articles (Complete It	ems 12-20)	£.
12. Name and address of exporter	13. Name and address of foreign purchaser	14. Country of destination
15. Parts are eligible for installation on	Make and model of product	FAA Spec. No. or T.C.
16. The articles are (Check One)	OVERHAULED	
17. The articles are described (Check One)		Invoice/packing sheet No.
	he attached invoice or packing et by name, part number and quantity	
Name	Part number	Quantity
(a)	(b)	(c)
	·	
18. Have applicable special requirements of the importing country been complications.	ed with? YES NO (Explain	in item 10 "Remarks")
19. Preservation and packaging methods used to protect articles against corros	sion and damage (List Spec. No. or Title):	
Effective duration of above methods:		
20. Exporters Certification —I certify that the foregoing statements are true and	that the articles described herein are airworthy,	conform to
FAA approved design data, are in a condition for safe operation except as may	be noted in item 10 "Remarks".	
Signature of applicant or authorized	Title	Date
representative		
Part III — Approval (FOR FAA USE ONLY)		
21. It is considered that the product(s) described in Part I or Part II is (are) airwo and conform(s) to pertinent requirements except as noted in Item 10. (Chec	,	∑ Part I Part II
Signature M. O.	Number	Date
Moreno L Mitchell Maren 2011	ODA-100129-CE	03/09/2014
(Check one)	DMIR DAR FAA Inspector	
22. Give quantity of approval tags, FAA Form 8130-3, issued for the articles de:	scribed in Part	Quantity
II. <del></del>		,
23. EXPORT FILE SPOT-CHECKED BY:		<u> </u>
FAA Supervising Inspector 8 // / Cec	D.O. No.	Date
Brian K. Keller AST	CE- 43	04-18-2014

The United States of America Department of Transportation Federal Aviation Administration Washington, D.C.

# DUPLICATE

No. E455590

#### **Export Certificate of Airworthiness**

This certifies that the Federal Avia		d particularly described in Specification(s) <sup>1</sup> of A37CE Engine: E4EA Prop: P15EA of the date of this certificate, is considered
States Governm country filed with way attests to co	ordance with a comprehensive and nent, and is in compliance with the the United States Government,	nd detailed airworthiness code of the United ose special requirements of the importing except as noted below. The certificate in no or contracts between the vendor and
Product:  Manufacturer:	Cessna Aircraft Company Wichita, Kansas	Pratt and Whitney Canada Inc. Engine Model No.: PT6A-140 Serial No.: PCE-VA0103 Time on Engine: 1.3
Model: Serial No:	208B 208B5098	Prop Model No.: HC-B3TN-3AF/T10890CN-2  Serial No.: BUA32866  Time on Propeller: 1.3  Time on Airframe: 1.3
New: X	Used:	
Country to whi	ich exported: Philippines	
Exceptions:	NONE	
	ne 20, 2013 and is found to be in a condited	nforms to FAA Type Certificate No. A37CE revision No. 20 dition for safe operation. STC SA3649NM has been
Signatur	e of Authorized Representative	
March 09, 201	4 00	0A-100129-CE
Date	District C	office or Designee Number

<sup>1</sup> For complete aircraft, list applicable specification or type certificate data sheet for the aircraft, engine, and propeller. Applicable specification or type certificate data sheet, If not attached to this export certificate, will have been forwarded to the appropriate governmental office of the importing country.

# Capias () ( ) [ ] ( ) ( ) ( )

#### FAA FORM 8130-6, APPLICATION FOR U.S. AIRWORTHINESS CERTIFICATE

Form Approved O.M.B. No. 2120-0018 Expiration Date 02/28/2013

U.S. Dep of Trans Federal Adminis	portation Aviation		U	APPLICA J.S. AIRWO CERTII	ORTHIN	IESS	use only space is	y. Subm s require	it original o	only to an chment. I	authorized FAA	Represen	; these are for FAA itative. If additional complete Sections				
											RAFT MO	DEL DESIGN	NATION	4. YR MF 2014		ODING	
AF.				6. ENGINE BUILD				NE MODE	L DESIGNA	TION	2014						
CRI				Pratt & Whitne	·			A-140									
I. AIRCRAFT DESCRIPTION	8. NUMBER OF ENGINES One			9. PROPELLER 6 Hartzell Prop	peller, Inc.				MODEL DES F/T10890C		<u> </u>	AIRCRAFT IMPORT	TIS (Check if applicable)				
			EREBY MADE FOR: NDARD AIRWORTHI			antanani M NOS		LITILITY	- ACRORAT	,, D 70	ANISBORT I COM	MUTER	BALLOON OTHER				
	B	$\overline{}$	CIAL AIRWORTHINE				MAL	Ulluli	ACROBAT	IC IR	ANSPORT COM	MOTER	BALLOON OTHER				
	7		PRIMARY		- (												
	9	1	LIGHT-SPORT (India	cate Class)	AIRP	LANE   POWE	R-PARAC	HUTE [	WEIGHT-	SHIFT-CO	ONTROL GLID	ER LIG	HTER THAN AIR				
	٤	1	LIMITED														
	5		PROVISIONAL (Indi	cate class)	1	Class I											
			THOUSING (III)		2	Class II				·	0						
<u>a</u>			RESTRICTED (Indic	ste operation(s)	4	AGRICULTURE /			ROL	. 2	AERIAL SURVEY	.8,	AERIAL ADVERTISING	•			
CERTIFICATION REQUESTED	3		to be conducted)	and operation(s)	FOREST (Wildlife	Conserva	tion)		8	PATROLLING	6	WEATHER CONTROL					
g					· 0	OTHER (Specify) RESEARCH AND	DEVEL	ODMENT		2	AMATEUR BUILT	8	EXHIBITION				
ž		i			4	AIR RACING	DEVEL	JPIVICINI		5	CREW TRAINING	6	MARKET SURVEY				
E		!			0	TO SHOW COME	PLIANCE	WITH T	HE CFR				KIT BUILT AIRCRAFT				
S							8A				·		do not meet §103.1				
E E	4	4 EXPERIME operation(s)			i a	OPERATING	83	Оре	rating Light-	Sport Kit	-Built						
CE	j		' '	•		LIGHT-SPORT	ଉଚ୍ଚ					cial light-sp	ort category airworthine	ss			
=		j				UNMANNED	9A		ficate under SEARCH AN			9C	CREW TRAINING				
				9		AIRCRAFT	9B		RKET SURV		LOPIVIENT	90	CREW TRAINING				
					19.	FERRY FLIGHT I					NANCE, OR STOR	RAGE					
		ŀ	SPECIAL FLIGHT P	ERMIT (Indicate 2 EVACUATE FRO			DM AREA OF IMPENDING DANGER										
	operation to be conducted complete Section VI or as applicable on reverse						XCESS	OF MAX	MUM CERTI	IFICATED	TAKE-OFF WEIGH	łT					
				se side)	4	DELIVERING OR	R EXPORTING 5 PRODUCTION FLIGHT TESTING										
	1 3944E		<u> </u>		. G	CUSTOMER DEMONSTRATION FLIGHTS											
	c 6		TIPLE AIRWORTHIN WNER (As shown on a			BOVE: "Restricted O			CHECK HE		cable)	_	lx .				
	NAME	NCD O	VVIVER (AS SHOWN ON	commeate of ancian	registration		ΑĪ	DDRESS					<u></u>				
			ft Company					One Ces	sna Boule	evard, W	ichita, KS 6721	5					
o O			TIFICATION BASIS ( ECIFICATION OR TY				ited)	AIRW	ORTHINESS	DIRECTI	VES (Check if all appli	icable AD's co	mplied with and give the				
ERTIFICATION	X Revision				2 571171 5112	(0.75 110, 0.75	:	X numbe	r of the last AD	SUPPLEME	NT evailable in the biw	eekly series a	s of the date of application)				
H	AIRCRA	FTLIS	TING (Give page num	Revision 20				SLIPP	14-04	TYPE CEI	RTIFICATE (List nur	nher of each	STC incomorated)				
CER			N/A				,	x   0017			SA3649NM, S						
			RATION AND MAINT						- Ivani				·				
III. OWNER'S	X COMPL		ORDS IN WITH	TOTAL AIRFRA	ME HOURS	1.3				or renewed		r nours flown	since last certificate issued				
ó	14 CFR			t I am the sociates	ad awaas (a	this paget) of the	iroroft do	earibad a	bove that the	a aireraft i	a saciatosad with the	- Fodoral A	viation Administration				
	in accordanc	e with <sup>*</sup>	Title 49 of the United										worthy and eligible for the	,			
	DATE OF AF		cate requested. TION	NAME AND TIT	LE (Print or t	ype)				SIGNATU	RE.	<u> </u>					
	MAR 09, 2			R	ob Beilma	n, Value Stream				-76°	20th	Zul	<i>r</i>				
Z z	A. THE AIRC	RAFT	DESCRIBED ABOVE PART 121 CERTIFIC	HAS BEEN INSE ATE HOLDER <i>(Gi</i>		D FOUND AIRWO					CERTIFIC		PAIR STATION (Give Certin	ficate No.)			
E & E	2 c	ertificate	No.)		8					,	6						
SPE GEN	5 AI	RCRAI	FT MANUFACTURE	R (Give name or fim	n)												
IV. INSPECTION AGENCY VERIFICATION	DATE			TITLE						SIGNATU	RE	<u> </u>					
			e blocks items A and B traft described in Sec		requirement	s for	<del></del>		ERTIFICATI			NE CONTRA	DT:				
ΝŽ			pecial flight permit ur		. squirement	1	4	AMEN	T			N I AIRWOI	RTHINESS CERTIFICATE	-			
ATIC	was cond					FAA INSPECTOR		NOSS		ESIGNEE				4.5			
FA SEN TFIC.	DATE		MIDO/FS	DO LOSE	AA INSPECT	CERTIFICATE HO			1 1	R part 65	14 CFR pa	rt 121 or 13		145			
V. FAA REPRESENTATIVE CERTIFICATION			OFFIC		GNATURE A	AND NO.	~ ~		į	SIGNA	TURE		Kels				
# c				4/		w Thu				R.	12/	/ /	LCC 5 AST 03-14-2				
	MAR 9	2014	CE-43		MORENI	6 CASTINE	// OI	DA-100	129-CE	a Ri	im K.K.	1/00	AST 03-14-2	0/4			

	A. N	MANUFACTURER								
	NAN	ME				ADDRESS	3			
VI. PRODUCTION FLIGHT TESTING	B. PRODUCTION BASIS (Check applicable items)									
Z I		PRODUCT CERTIFI	CATE (Give pr	oduction certificate number)	)					
8 E		TYPE CERTIFICATE								
5 월		OTHER:	CICATED DEC	NUMBER FOR OBERATIN	C NEEDS					
ł		GIVE QUANTITY OF CERTING  TE OF APPLICATION		IAME AND TITLE (Print of					SIGNATURE	
					······································					
ŀ		ESCRIPTION OF AIRCRAF	-Т			ADDRESS	<u>.                                    </u>			
									A CONTRACTOR OF THE CONTRACTOR	
	BUIL	LDER (Make)				MODEL				
	SER	RIAL NUMBER		, , ,		REGISTRA	ATIC	N MARK		
	B. D	ESCRIPTION OF FLIGHT			CUSTOMER	EMONSTRA	ATIC	N FLIGH	TS (Check if applicable)	
	FRC	DM				то				
reși	VIA	. ,	<del></del>		DEPARTURE	DATE	•		DURATION	
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FLIG	C. C	REW REQUIRED TO OPE								
δ.	<u> </u>	PILOT L	CO-PILOT	FLIGHT EN		OTHER		•••		
- LON	U. I	HE AIRCRAFT DOES NOT	MICCLINEA	PPLICABLE AIRWORTH	INES REQUIRE	MENTSAS	FUL	LOWS.		
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VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEŞT	E. T	HE FOLLOWING RESTRIC	TIONS ARE C	CONSIDERED NECESSA	RY FOR SAFE	OPERATION	N (U	se attachm	ent if necessary)	
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E j										
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SPEC										
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İ	F. C Adm	ERTIFICATION - I hereby on inistration in accordance wi	ertify that I am th Title 49 of the	the registered owner (or ne United States Code 44	his agent) of the	e aircraft des applicable F	scrib ede	ed above: ral Aviation	that the aircraft is registered with the Federal Aviation  n Regulations, and that the aircraft has been inspected and is	
ļ		orthy for the flight described								
	DAT	E	NAME AND	TITLE (Print or type)					SIGNATURE	
		A. Operating Limitations a	nd Markings is	Compliance with 14 CFF	R Section 91.9		1	1		
<u>\$</u>	X	As Applicable		Toompilance with 14 of 1			_		ment of Conformity, FAA Form 8130-9 (Attach when required)	
NESS ON ISE ON		B. Current Operating Limit	tations Attache	ed				•	n Airworthiness Certification for Import Aircraft ed when required)	
RTHI TATI IEE u		C. Data, Drawings, Photog	graphs, etc. (A	ttach when required)				I. Previou	us Airworthiness Certificate issued in Accordance with	
VIII. AIRWORTHINESS DOCUMENTATION (FAA/DESIGGNEE use only)	х	D. Current Weight and Ba	lance Informat	ion Available in Aircraft				14 CFR S	Section CAR (Original attached)	
VIII. DC FAA/DI		E. Major Repair and Altera	ation, FAA For	m 337 (Attached when requ	uired)	,	x		nt Airworthiness Certificate Issued in Accordance with Section 21.183 (a) per 14 CFR § 183.49 (Copy attached)	
	x	F. This inspection Record	ed in Aircraft F	Records					Sport Aircraft Statement of Compliance, FAA Form 8130-15 h when required)	

#### UNITED STATES OF AMERICA

# DEPARTMENT OF TRANSPORTATION-FEDERAL AVIATION ADMINISTRATION

# STANDARD AIRWORTHINESS CERTIFICATE

NATIONALITY AND REGISTRATION MARKS N8159N

MANUFACTURER AND MODEL

Cessna Aircraft Company 208B AIRCRAFT SERIAL **NUMBER** 208B5098

**CATEGORY** 

Normal

## 5 AUTHORITY AND BASIS FOR ISSUANCE

This airworthiness certificate is issued pursuant to 49 U.S.C. § 44704 and certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to conform to the type certificate therefor, to be in condition for safe operation, and has been shown to meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the

Exceptions: NONE

Convention on International Civilian Convention, a ceptus r JUPLICATE

#### TERMS AND CONDITIONS

Unless sooner surrendered, suspended, revoked, or a termination date is otherwise established by the FAA, this airworthiness certificate is effective as long as the maintenance, preventative maintenance, and alterations are performed in accordance with Parts 21, 43, and 91 of the Federal Aviation Regulations, as appropriate, and the aircraft is registered in the United States.

DATE OF ISSUANCE

FAA REPRESENTATIVE

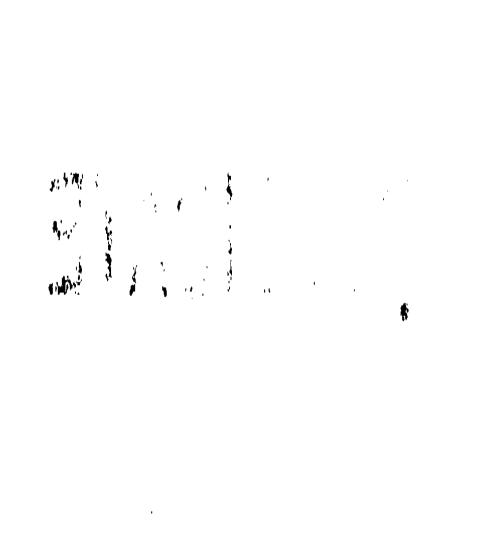
**DESIGNATION NUMBER** 

Mar 9, 2014

Moreno L Mitchell

ODA-100129-CE

Any alteration, reproduction, or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.



US Department
of Transportation
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#### **MAJOR REPAIR AND ALTERATION** (Airframe, Powerplant, Propeller, or Appliance)

For FAA Use Only	

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U.S.C. §46301(a)) Nationality and Registration Mark Serial No. N8159N 208B5098 1. Aircraft Make Model Series Cessna 208B Name (As shown on registration certificate) Address (As shown on registration certificate) Address P.O. Box 7704 2. Owner Wichita State Kansas Cessna Aircraft Company 67277 Country United States 3. For FAA Use Only 4. Type 5. Unit Identification Repair Alteration Unit Make Model Serial No. AIRFRAME (As described in Item 1 above) POWERPLANT **PROPELLER** Туре APPLIANCE Manufacturer 6. Conformity Statement A. Agency's Name and Address B. Kind of Agency Cessna Aircraft Company U. S. Certificated Mechanic Manufacturer Address 1 Cessna Blvd Foreign Certificated Mechanic C. Certificate No. City Wichita State Kansas Certificated Repair Station 67215 Zip country United States Certificated Maintenance Organization PC-4 I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge. Signature/Date of Authorized Individual/ Extended range fuel per 14 CFR Part 43 App. B Scott E. Wiles 03/08/2014 7. Approval for Return to Service Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ✓ Approved Rejected FAA FIt. Standards Persons Approved by Canadian Manufacturer Maintenance Organization Inspector Department of Transport BY Other (Specify) FAA Designee Repair Station Inspection Authorization Signature/Date of Authorized Individual Certificate or Designation No. ut Ehll Scott E. Wiles 03/08/2014

#### NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

	N8159N	03/08/2014
	Nationality and Regis	tration Mark Date
C SA3649NM, Aero Twin Rudder Gust Lock allation Instructions document number AT-Final weight and balance for this aircraft. Aerndbook (POH).	L-1001-IM. Weight and balance fo	or this installation is included in the
erence, Aero Twin document number AT-Rl	-1001-ICA for instructions for cont	inued airworthiness.
	END	
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	·	

US Department
of Transportation

#### **MAJOR REPAIR AND ALTERATION** (Airframe, Powerplant, Propeller, or Appliance)

Form Approved OMB No. 2120-0020 2/28/2011	Electronic Tracking Number				
For FAA Use Only					

Federal Aviation INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U.S.C. §46301(a)) Nationality and Registration Mark Serial No. N8159N 208B5098 1. Aircraft Make Model Series Cessna 208B Name (As shown on registration certificate) Address (As shown on registration certificate) Address P.O. Box 7704 2. Owner <u>Wichita</u> State Kansas Cessna Aircraft Company 67277 Country United States 3. For FAA Use Only 4. Type 5. Unit Identification Repair Alteration Unit Make Model Serial No. (As described in Item 1 above) **AIRFRAME**  $\square$ **POWERPLANT PROPELLER** Type **APPLIANCE** Manufacturer 6. Conformity Statement A. Agency's Name and Address B. Kind of Agency Cessna Aircraft Company U. S. Certificated Mechanic Manufacturer Address 1 Cessna Blvd Foreign Certificated Mechanic C. Certificate No. City Wichita Certificated Repair Station State Kansas 67215 Country United States Zip Certificated Maintenance Organization PC-4 D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge. Signature/Date of Authorized Individual Extended range fuel per 14 CFR Part 43 Scott E. Wiles 03/08/2014 App. B 7. Approval for Return to Service Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ✓ Approved Rejected FAA Flt. Standards Persons Approved by Canadian Maintenance Organization Manufacturer Inspector Department of Transport BY Other (Specify) FAA Designee Repair Station Inspection Authorization Certificate or Signature/Date of Authorized Individual Designation No. Sant Ehl Scott E. Wiles 03/08/2014

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	N8159N		3/08/2014	
	Nationality and Registration			
nstalled Aero Twin Exhaust Deflector P/N ED8-100 pe				
Twin Drawing No. ED8-100. Weight and Balance has been updated to reflect this installation and has been inserted into the POH. Cessna Maintenance Manual, Chapter 78 is recommended for the continued airworthiness				
requirements.	70 is recommended for the cor	itiliueu ai	ii wortiiii ess	
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