N390AA 2012 Beech Premier IA

Maintenance Transaction Records

MSN: RB-293



Prepared by the worldwide aviation specialists at RidgeAire, Inc.







✓ Airframe Entries

Maintenance Transaction Record This Maintenance Report is To Be Used Solely For:

Textron Aviation One Cessna Blvd. Wichita, KS 67215 U.S.A. Phone: +1(316)517-6000

	Aircraft Identification and Status												
A/C Serial # A/C Unit # A/C Registration # Date City ID Total A/C Hours Total A/C Landings Eng. 1 Ttl Hrs Eng. 2 Ttl Hrs Eng. 1 Ttl Cycles Eng. 2 Ttl Cycles APU Hrs APU Events Free													Freon Hrs
RB-293	293	N390AA	13-Nov-24	KICT	2064.90	1712							

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished Part Number/ Task/ Transaction Item Name **Position Part Serial** Installed Part TSN/TSO/TSR Mod Removal Status **Alternate Part** Item No. Type Level Reason Aircraft Services Check Comment: Accomplished service check IAW Beechcraft Premier Model 390 AMM chapter 12.

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments)

Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Insepcted.

Maintenance Log

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Repair Facility Textron Aviation Service - Wichita	Certified Repair Station Number CNQR918C	Work Order # 217714
Work Performed By Textron Aviation Service - Wichita I certify that the above maintenance & information contained in the listed work order was	Certificate No. CNQR918C as performed in accordance with the current regulations of the	Date <u>13-Nov-24</u>
Federal Aviation Administration Other (specify)		
Work Completed above was completed IAW current technical data.		
Work Inspected By Christopher Grant ELECTRONICALLY SIGNED O Pertinent details of this maintenance are on file at our facility under the above Work/Set		Date <u>13-Nov-24</u>







Maintenance Transaction Record
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Textron Aviation One Cessna Blvd. Wichita, KS 67215 U.S.A. Phone: +1(316)517-6000

✓ Airframe Entries

	Aircraft Identification and Status														
A/C Serial #	A/C Uni	t # A/C Registr	ation # Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs		
RB-293	293	N390A	A 19-Nov-24	KICT	2064.90	1712									
				Component	Changes, Inspe	ections, Service Bull	etins, or Airwort	hiness Directive	es Accomplished						
Task/ Item	Item No. Type Alternate Part Level Reason TSN/TSO/TSR														
256001 / SPC15	1	T	PECT EMERGENCY RANSMITTER EMER TOR TRANSMITTER (D)	RGENCY	7	450	3-5000-366		210-15033	3	М				
		Removed ELT P/N D: ADC649900CD		:10-03779 an	d installed NEW E	LT P/N 453-5000-366	S/N 210-15033 pr	ogrammed for tail	number N390AA IA	W 390 MM 25-60-0	1. Battery Exp	oiration Date: O	CT/2029. 15		
LIMITS04	2	2 INS	PECT EMERGENCY (SELF-ILLUMINAT												
	Comment: 2024-11-14		ncy exit self illuminati	ng exit sign w	vith no defects not	ed. Sign P/N ACI7-K, S	/N A11-2976, Ma	nufactured date 0	8-2011, Ref Beecho	raft Model 390 MM	33-50-00.				
LIMITS04	3		SPECT FORWARD P F-ILLUMINATING ON												
	Comment:	Inspected forward	partition self illuminat	ing exit sign	on aft side with no	defects noted. Sign P/	N ACI4-AAA, S/N	A11-3783, Manut	factured date 10-20	11, Ref Beechcraft I	Model 390 MM	1 33-50-00.			
SPC08	4	2 WE	IGHT CHECK PORTA EXTINGUISHE												
	Comment:	Accomplished wei	ght check portable fire	e extinguishe	r weight = 4 lbs 9	oz (spec 4 lbs 10 oz +/-	4 oz) no defects	noted, Ref Beech	craft Model 390 MM	26-20-00.					
SPC22	5	2 CAF	PACITY CHECK MAIN	BATTERY		RO	G-380E/44		41162880		I				
			attery P/N RG-380E/4 n CRS# CNQR918C.			inspection /capacity ch	neck. Re-installed	above battery IAV	V Premier 390 MM 2	24-30-04. Operation	al check is go	od at this time.	Battery		
449	6	1 HAND	HELD MICROPHONI	ASSEMBL'	Y Pilot	39	0-322351		0449	UN	N				

Comment: Removed pilot hand mic assembly P/N 390-322351 S/N 008 due to failure and installed NEW unit P/N 390-322351 S/N 449 IAW Beechcraft Premier AMM 23-50-04. Operational check good.

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments)

Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Insepcted.

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Repair Facility Textron Aviation	on Service ICT	Certified Repair Station Number	r <u>CNQR</u> 9	918C	Work Ord	er# <u>217714</u>
	Aviation Service, Inc enance & information contained in the listed work or	*******	cate No.	CNQR918C gulations of the	Date	19-Nov-24
Federal Aviation Adminis	tration Other (specify)					
and the aircraft/compor	ent identified above is presently airworthy & approve	ed for return to service.				
Work Inspected By Andrew	Andrew Rusch Rusch ELECTRONICALLY SIGN enance are on file at our facility under the above Wo	IED ON 19-NOV-24	cate No.	CNQR918C	Date	19-Nov-24







This Maintenance Report is To Be Used Solely For:

Airframe Entries

Textron Aviation One Cessna Blvd. Wichita, KS 67215 U.S.A. Phone: +1(316)517-6000

Aircraft Identification and Status

A/C Seria	I# A/C Unit#	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs
RB-293	181	XA-VWA	11-Jun-24	KICT	2032.0	1683	2032.0	2032.0	1683	1683			391.20

Task/ Item		action Type	Item Name	Position	Part Number/ Alternate Part	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
051001	1	2	600 HR SCHEDULED A INSPECTION							
	Comment									
051002	2	2	1200 HR SCHEDULED B INSPECTION							
	Comment	: Accomplis	shed 1200 Hr. Schedule B Inspection. IAW Mod	el 390 Premier MM 05-	-20-03.					
SPC03	3	2	24 MO RECERTIFY STANDBY ALTIMETER	Stby	390-382042-0003		176807			
			1-Apr-2024 shed 24 Mo Recertification of Standby Altimeter	to an altitude of 41,000	0 ft. IAW Model 390 Premier MM 3	4-12-00, FAR 91.4	11. No defects noted.			
SPC05	4	2	24 MO RECERTIFY NO. 1 AIR DATA COMPUTER	No. 1	822-1109-016	·	4829R			
			1-Apr-2024 shed 24 Mo Recertification of No. 1 Air Data Co	mputer to an altitude of	f 41,000 ft. IAW Model 390 Premie	r MM 34-11-02 and	I FAR 91.411. No defe	ects noted.		
SPC05	5	2	24 MO RECERTIFY NO. 2 AIR DATA COMPUTER	No. 2	822-1109-016		4829P			
	Certification	on Date: 01	1-Apr-2024							
	Comment	: Accomplis	shed 24 Mo Recertification of No. 2 Air Data Co	mputer to an altitude of	f 41,000 ft. IAW Model 390 Premie	r MM 34-11-02 and	I FAR 91.411. No defe	ects noted.		
SPC11	6	2	24 MO RECERTIFY NO. 1 ATC TRANSPONDER	No. 1	622-9210-501		491XD			

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments)

Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Insepcted.

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Repair Facility Text	tron Aviation Service-ICT		Certified Repair Station	Number CO-026	<u>6/11</u>	Work Ord	er# <u>206796</u>
Work Performed By	Textron Aviation Service-ICT			Certificate No.	CO-026/11	Date	11-Jun-24
I certify that the	above stated maintenance and/o	or inspection was performed in acc	cordance with the current regu	ulations of the			
Federal Aviatio	n Administration	Other (specify) AFAC					
and the aircr	raft identified above is presently	airworthy and approved for return	to service.				
Work Inspected By	Sean Harris	Sean Harrus		Certificate No.	CO-026/11	Date	11-Jun-24_
Pertinent details of	this maintenance are on file at c	ELECTRONICALLY SIGNED our facility under the above Work/S		icable.			







Maintenance Transaction Record
This Maintenance Report is To Be Used Solely For:

Textron Aviation One Cessna Blvd. Wichita, KS 67215 U.S.A. Phone: +1(316)517-6000

✓ Airframe Entries

	BY IE	XTRON AVIATION											(010)017 00
						Aircraft Identific	ation and Status	S					
A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	APU Hrs	APU Events	Freon Hr
RB-293	181	XA-VWA	11-Jun-24	KICT	2032.0	1683	2032.0	2032.0	1683	1683			391.20
		•										•	
			(Component	t Changes, Inspe	ections, Service Bull	etins, or Airwor	thiness Directive	es Accomplished				
Task/ Item	Transact No. Ty		Item Name		Position		rt Number/ ernate Part	Mod Level	Part Seria	ıl Remova Reasor		Installed I TSN/TSO/	
SPC11	7 2		ECERTIFY NO RANSPONDE		No. 2	62	2-9210-501		491WY				
	Comment: Ac	ate: 01-Apr-2024 complished 24 Mo Rece			onder. IAW Model	390 Premier MM 34-5	4-00, FAR 91.413	. No defects noted	d.				
SPC12	8 2		CERTIFY NO ATIC SYSTE		No. 1								
	Comment: Ac	ate: 01-Apr-2024 complished 24 Mo Rece			tatic System. IAW	Model 390 Premier MN	1 34-10-10. No de	fects noted.					
SPC12	9 2		CERTIFY NO ATIC SYSTE		No. 2								
	Comment: Ac	ate: 01-Apr-2024 complished 24 Mo Rece				Model 390 Premier MN	1 34-10-10. No de	fects noted.					
100E10	10 2	24 MO RVSM	CONTOUR I	NSPECTION	N								
		ate: 01-Apr-2024 complished 24 Mo RVS	M Contour Ins	pection IAW	/ Model 390 Premi	er MM 34-10-10. No de	efects noted.						
32NDT2	11 2		CT LEFT MAII R WHEEL AS		LH		3-1576		0851		I		
		complished NDT Fluore				Wheel. IAW Goodrich		0-76. No crack in		eel Inspected by Te	xtron Aviation	CRS# CNQR9	18C.
32NDT3	12 2		T RIGHT MAI R WHEEL AS		G RH		3-1576		0834		I		
		complished NDT Fluore						10-76. No crack in				CRS# CNQR9)18C.
324061	13 ′	LEFT MAIN	I LANDING G	EAR TIRE	LH	(26-618-0		3346P0001	19 WO	N		
	Comment: Re	moved LH MLG Tire p/r	า 026-618-0, ร	/n 2019P00	098 due to wear ar	nd installed above unit.	IAW IAW Goodrie	ch CMM 32-45-27	. Leak check good.				
Trans Type: 1	1-Component, 2-Ins	pection, 3-SB, 4-AD, -Misc Re	emoval Reasons: W	O-Worn to Limits	, SC-Scheduled, UN-Unso	cheduled, CO-Convenience, N-	Other(note in comments)	Installed Part	Status: N-New, R-Repaired	/Rebuilt, S-Serviceable, O-C	overhauled, T-Test	ed, M-Modified, I-Inse	epcted.

Repair Facility Text	ron Aviation Service-ICT		Certified Repair Station	Number CO-026	<u>6/11</u>	Work Ord	er# <u>206796</u>
Work Performed By	Textron Aviation Service-ICT			Certificate No.	CO-026/11	Date	<u>11-Jun-24</u>
I certify that the a	above stated maintenance and/o	or inspection was performed in acc	cordance with the current regu	lations of the			
Federal Aviation	n Administration	Other (specify) AFAC					
and the aircra	aft identified above is presently a	airworthy and approved for return t	to service.				
Work Inspected By	Sean Harris	Sean Harris		Certificate No.	CO-026/11	Date	11-Jun-24
Work inspected by	Seall Hallis	ELECTRONICALLY SIGNED	ON 11-JUN-24	Certificate No.	<u>CO-020/11</u>	Date	11-Jun-24
Pertinent details of	this maintenance are on file at o	ur facility under the above Work/S	Service Order Number as appli	icable.			

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This Maintenance Report is To Be Used Solely For:

Textron Aviation One Cessna Blvd. Wichita, KS 67215 U.S.A. Phone: +1(316)517-6000

Airframe Entries

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments)

							Aircraft Identific	ation and Status	3					
A/C Serial #	A/C Uni	# A/C Regis	ration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs
RB-293	181	XA-V	VΑ	11-Jun-24	KICT	2032.0	1683	2032.0	2032.0	1683	1683			391.20
				(Component	t Changes, Inspe	ections, Service Bull	etins, or Airwort	hiness Directive	es Accomplished				
Task/ Item	Transa No.			Item Name		Position		rt Number/ ernate Part	Mod Level	Part Seria	ıl Remova Reason		Installed F TSN/TSO/	
324062	14	1 RI	GHT MAII	N LANDING (SEAR TIRE	RH	C	26-618-0		3345P0015	57 WO	N		
	Comment:	Removed RH MI	.G Tire p/	n 026-618-0, :	s/n 2018P00	52 due to wear and	d installed above unit.	IAW IAW Goodric	n CMM 32-45-27.	. Leak check good.				
SPC22	15	2 CA	PACITY	CHECK MAIN	BATTERY		R	G-380E/44		41162880)	1		
		Removed Main E ation CRS# CNO					nspection /capacity che	eck. Re-installed a	bove battery. IAV	V Premier 390 MM 2	24-30-04. Operationa	I check good	. Battery Inspec	ted by
213041	16	1 BA	ROMETR	RIC PRESSUF	RE SWITCH		390-	364403-0001		7593	UN	N		
	Comment:	Removed Cabin	Barometri	ic Pressure S	witch p/n 10	1-384028-43, s/n 3	221 due to failing inspe	ection and installe	d above unit. IAW	V Premier 390 MM 3	5-20-05. Operationa	l check good.		
	17	1 EN		WER CONTF ASSEMBLY	ROL CABLE	LH	390-	389006-0015		448	UN	N		
	Comment:	Removed LH En	gine Powe	er Control Cat	ole Assembly	y p/n 390-389006-0	015, s/n 390 due to bi	nding due to bend	. Installed above	unit. IAW Premier 3	90 MM 76-10-02. Op	erational che	ck good.	
	18	1 EN		WER CONTR ASSEMBLY	ROL CABLE	RH	1606460-003	R / 390-389006-0	015	476	UN	0		
		Removed RH Er ntolex Group CR			ble Assembl	y p/n 390-389006-0	0015, s/n 391 due to fa	iling vacuum test.	Installed above u	unit. IAW Premier 39	00 MM 76-10-02. Op	erational ched	ck good. Cable	Overhauled
SR-PR- ATA52- 37144 Rev.	19	- Т	EXTRON	AVIATION ST REPAIR	TANDARD									
		Accomplished Teled FAA Form 81				-PR-ATA52-37144	Rev dated 18/Nov/2	022; Standard Re	pair - Corrosion/D	Delamination Cabin I	Main Entry Door, Ele	ctrical Bondir	ng Strap, Inner I	_ower Edge.
	Note: This	repair does not a	fect the p	oublished mai	ntenance or	inspection requiren	nents. Aircraft weight a	and balance chang	je is negligible.					
						•	<u> </u>							

Repair Facility Textron Aviation Service-ICT Certified Repair Station Number CO-026/11 Work Order # 206796 Work Performed By Textron Aviation Service-ICT Certificate No. CO-026/11 Date 11-Jun-24 I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ✓ Other (specify) AFAC Federal Aviation Administration and the aircraft identified above is presently airworthy and approved for return to service. Sean Harrys Work Inspected By Certificate No. CO-026/11 Sean Harris Date 11-Jun-24 **ELECTRONICALLY SIGNED ON 11-JUN-24** Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.

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Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Insepcted.







Airframe Entries

Maintenance Transaction Record This Maintenance Report is To Be Used Solely For:

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Aircraft Identification and Status

A/C Serial	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs
RB-293	181	XA-VWA	11-Jun-24	KICT	2032.0	1683	2032.0	2032.0	1683	1683			391.20

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished																	
Task/ Item	Transaction No. Type		Item Name		Position			Part Number/ Alternate Part		Part S	Part Serial		Removal Reason		Installed TSN/TSO		
324031	20	1	NOSE LAN	IDING GEAR	WHEEL	NL	3		3-1586		00	70	ι	JN	0		
	Comment: Specialties		ed NLG Wheel p/n 3 /T2R252L.	-1586, s/n 0₄	402 due to fa	ailing NDI Inspe	ection an	nd installed custom	er supplied whee	el above. IAW Pre	mier 390 MM 32	-40-01.	Leak check	good.	Wheel Ove	rhauled by Airc	craft
324041	21	1	NOSE LA	NDING GEA	R TIRE	NL	3	0	19-611-0		2256T	00408	ι	JN	N		
	Comment:	Remove	ed NLG Tire p/n 019)-611-0, s/n 9	038S00332	and installed o	ustomer	suppled New tire	above on wheel p	p/n 3-1586, s/n 00	70. IAW Premie	r 390 MI	M 32-40-01.	Leak	check good	I.	
DQ44365M 1	22	-	TEXTRON AV RE	/IAITON ENC PAIR MEMO													
	elevators, p	erforme	ed LH and RH eleva ed NDI on LH and R ormed rig and function	H elevator re	epair areas w	ith no cracks f	ound. Tr	eated, primed and	painted LH and	RH elevator repai							
343041	23	1	#1 NAV	4000 RECE	IVER	#1		822	-1465-101		39G	0R	ι	JN	0		
	Comment:	Remove	ed #1 Nav Receiver	P/N 822-146	5-101 S/N 4	4H2L, and Inst	alled Re	epaired Unit P/N 82	2-1465-101 S/N	39G0R IAW 390	MM 34-31-01. C	ps chec	ked good.				

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments)

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Maintenance Log

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Section

Repair Facility <u>Tex</u>	tron Aviation Service-ICT	Certified Repair S	Work Ord	er# <u>206796</u>						
Work Performed By	Textron Aviation Service-ICT		Certificate No.	CO-026/11	Date	11-Jun-24				
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the										
Federal Aviatio	on Administration	Other (specify) AFAC								
and the aircraft identified above is presently airworthy and approved for return to service.										
Work Inspected By	Sean Harris	Sean Harvus	Certificate No.	CO-026/11	Date	<u>11-Jun-24</u>				
ELECTRONICALLY SIGNED ON 11-JUN-24 Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.										