N36352

AIRCRAFT LOG AL-12P

MAJOR ALTERATIONS N 36352 DESCRIPTION OF ALTERATION DATE BELLANCA HIRCRAFT CORP 07-07-07 Mod 8KCAB SERNO 108-73 Lycoming mod-\$0-320-EIA SER HARTZEIL Hubmad HC-CZYL-4 SER DW126 BLADEMIA C7663-4 SER 38076 - C34841

F.A.R. 43.9 DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED AGENCY & CERTIFICATE NO. DATE OF AIRCRAFT TIME IN SERVICE WORK PERFORMED/RETURNED TO SERVI COMPLETION 07-07-07 386 SPRITCE

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
5-28-09	1396-81		2
	AIRFR	AME ANNUAL INSPECTION TACH	1396.81
	Check Check Check I cer airwo	ed muffler as per AD 80-21-6 ed gascolator - found clean ed all hinges - found good ed ELT All AD's comply wit tify that this aircraft has b rthy as per FAR 43 App. D and 1 - 76 Revision n W. Pooler - AP# 537-22-5163	een found Bellanca
43/81	(= :0.0)	ach I coopered that the ingrested INW an annu dealth in FAR 43 agal 46	al inspection is

F.A.R. 43.9 AGENCY & CERTIFICATE NO. DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED DATE OF AIRCRAFT TIME IN SERVICE WORK PERFORMED/RETURNED TO SERVI COMPLETION 6-27-10 1410.8T

F.A.R. 43.9 AGENCY & CERTIFICATE NO. DESCRIPTION OF WORK PERFORMED DATE OF AIRCRAFT TIME WORK PERFORMED/RETURNED TO SERVICE OR APPROVED DATA USED COMPLETION IN SERVICE BATTERIES

F.A.R. 43.9 AGENCY & CERTIFICATE NO. DATE OF COMPLETION DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED AIRCRAFT TIME WORK PERFORMED/RETURNED TO SERV IN SERVICE 416.95 22-5163 1416 95

U.		F.A.R. 43.9	
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
15-21-15	33,	ANNWAL Inspection	
TACH	1423-88	Cheapy Following all	O. X - Break Flord
*		Servered Battery - O'thed	Hugo = Strull Fitterna
8		LANding BOLF3 - Wing 1	Fernings & Barning Light
		Straw lights - Elight Con	twee - Prop Centrols
		Falisa on all Serfices	
		Ocertify that this air	
		and Found anworthy the	
		and Bestunta Survice ?	ranual 76 Nevision
		Wane W. Poole	A4 P - 537 - 22-5163
5/26/2015	1423.68	ELT test per 91 2016d)	OR I could that
		the Ale has been inspe	
		as closifition in FAR 43 a	
		airently URITO At	\$ 9825121 IA

MAINTENANCE RECORD F.A.R. 43.9 AGENCY & CERTIFICATE NO. DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED WORK PERFORMED/RETURNED TO SERVI AIRCRAFT TIME DATE OF IN SERVICE COMPLETION 5-14-2016 1424,22 OP 3

		F.A.R. 43.9	
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SER
5/30/2018	7.4641	Palley lubro of termed	Controls lybel &
' /		1 0 M	ot manual Os
		Fort sung served & Ry	cleaner respond
		Whow Brackett unit &	
		& margher eyls version	Broke Huil
		rostada frek now fus	BLT test per
		91200 D. (00) From 64	your restaced when
		This it c has been ingo	etol TAWar
		annual a described in F	AR43 455 D
		to family to be arrown	11.
		W 294 76 3823W	1 DA
			

F.A.R. 43.9 AGENCY & CERTIFICATE NO. DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED DATE OF AIRCRAFT TIME WORK PERFORMED/RETURNED TO SERVICE COMPLETION IN SERVICE Cear BoLts - Wing Fernings AND Found ALR Worthy this as Fran AD 43 Apr B BELLANCE Manua 1424 3d Iscart &

4			F.A.R. 43.9	N
	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SER
1	3/30/2018	1424.5	Pollox lubro of turnel.	Sontrok lypsel &
J			10. 8	of manyet as
1			Fire Syma Served & Rix	clearer respond
1				bate calons
			& master exis vestable.	Broke Huil
to	-		rostanda frak now Aus	BLT test per
			91.200 D. (OK) Thes & H	be restand when
4		-	This Ale has been ingo	otal the an
-			annual a described in F	ARM3 RZZ D
-			to found to be arrowth	
4			105186 24 Processon	1 DA
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F.A.R. 43.9 AGENCY & CERTIFICATE NO. DESCRIPTION OF WORK PERFORMED WORK PERFORMED/RETURNED TO SERVICE AIRCRAFT TIME DATE OF OR APPROVED DATA USED IN SERVICE COMPLETION May 28, 2019 Total time 1451 Hrs. Checked and lubed control cables and pulleys, and rod ends, repacked wheel bearings, inspected brake linings, Inspected and greased tailwheel. Inspected aircraft battery. Replaced L&R brake master cylinders with new Grove P/N 670-5 Replaced main gear brake hoses with new p/n 601000-4-0080. Serviced brakes. Removed Ameri-Kirlg AK-450 ELT. Installed ACK ELIT P/N E-04 S/N 027672, installed audio alerter, replaced cockpit remote. updated equipment list W&B change negligable. Checked ELT ops per FAR 91.207. Replaced Brackett air filter element P/N 130 BA11. C/W AD 75-17-16 Carb Air Valve Assy by inspection. C/W 80-21-06 Exhaust Baffle Insp. C/W AD 17-16-01 Ameri-King ELT by replacing with ACK ELT. END I Certify that this Aircraft has been inspected in accordance ELT Battery good till 04/22/2024 with an Annual inspection and was ELT remote and audio alerter determined to be in airworthy condition Batteries good till 03/2027 Robet & Txp Check due A&P 2372626IA November 3, 2019 Total time 1470.1 Hrs. Removed previously installed Terra TDR250 transponder and rack. Updated aircraft weight and balance. END Now A&P2372626.

		F.A.R. 43.9	AGENCY & CERTIFICATE NO.
DATE OF	AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	WORK PERFORMED/RETOKINED
Any 20 2020 T	otal time 1478.5	Hrs. Checked and lubed control cables and p	oulleys, and rod ends.
BA11. C/W AI	75-17-16 Carb /	ir Valve ASSV DV Hispection.	at this Aircraft
END		has been inspe	ected in accordance
	ood till 04/22/202	with an Annua	d inspection and was
	audio alerter		in airworthy condition
Batteries good	HII 03/2027	Roll Ed	
		A&P 2	3726261A

COMPLETION	AIRCRAFT TIME IN SERVICE						
	Flight-Dec	k Avionics, LLC' 237 N	2370 W., Self Lake City, UT 84116 CI	RS# F62R677Y	Form No. FD-007		
	Tail #: N36352	Mfg: Bellanca	Model: 8KCAB	Serial:	108-73		
	Installed Gai instrument p antenna, P/N mounting pla	anel at an arm of -17.0" and I-013-00235-00, S/N-19178 ite secured by an articulatin stallation of the Garmin GDI	B Out), P/N-011-03946-40, S la wt. of 1.2 lbs. Installed G 8 (for use with the GDL 82 in g RAM Arm mount attached L 82 was accomplished in ac	armin GA 35 W ternal GPS red to the aircrafts	/AAS-GPS ceiver), on overhead tubular		
	The above iden return to service	Details are on file at this station					
	-	(FAA CRS# F62R6	- Do	0			
		44.62					
	-1 						

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE								
	Flight-Deck		70 W., Salt Lake City, UT 84116: CRS	s# F62R677Y Serial:	Form No. F0-007				
	This is A Perment Installed Gan Instrument pa antenna, P/M mounting pla structure. In:	This Is A Permanent Logbook Entry: Installed Garmin GDL 82 UAT (for ADS-B Out), P/N-011-03946-40, S/N-4PF001810, behind instrument panel at an arm of -17.0" and a wt. of 1.2 lbs. Installed Garmin GA 35 WAAS-GPS antenna, P/N-013-00235-00, S/N-191788 (for use with the GDL 82 internal GPS receiver), on mounting plate secured by an articulating RAM Arm mount attached to the aircrafts overhead tubular structure. Installation of the Garmin GDL 82 was accomplished in accordance with FAA Form 337 dated 9/3/2020.							
	The above ident return to service Signe	tified aircraft has been maintained. b. Details are on file at this station dd:James O Goodrich *** (FAA CRS# F62R57.)	under work order no. 9949 .						
-									
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F.A.R. 43.11-91.409

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

73	ight-Deck Avid	onics, LLC' 237 N. 2	370 W., Salt Listo City, LIT 84116:	CRS# F62R677Y	Form No. FD-007
oll #:	N36352	Mfg: Bellanca	Model: 8KCAB	Serial:	108-73
metaffe if an ar a f x 3. incust manne hocke micecus scord	em of -6.5° and 27 was accomp protection is po- e that will not in ad operational pl i meanmendos lance with ACA: acallation was o	327 Transponder, P/N-011-004 a wt. of 3,30 lbs. The GTX 327 dished in accordance with the G wided by (1) 3-Amp in-line fuse terfere with or adversely affect of er manufacturor's specification to and as computed in reference J. 13-18 chapters 7, 10, 11, 12, bettermined to be a Minor Alteration	go-go, S/N-63718932, (to reptacinterfaces with the existing Tore marins GTX 327 installation Man located under paret, and tabole he sale operation of the alterant. Equipment list and Weight and to the aircraft mainternance man AC43.13-28 chapters 1, 2, on in accordance with FAR 1.1, this 14 CFR Part 43, Appendix F	a AT 3000 Atitude Enco ual No. 190-00187-02, R dd as "XPDR". The equi- Ground tests were perf d balance were updated ual, Installation was ac- and FAR part 23, subpa- FAR 43, Appendix A, an	oder. Installation of the ev. S., dated Feb. 2020. pment was installed in a ormod, and all systems. Total current does not complished in rt F. d FAR 21.93(A).
The at	to service. D	aircraft has been maintained etails are on file at this station	and inspected in accordance n under work order no. 9949	e with current CFRs a	nd is approved for
	Signed: _	James O Goodrich	Market	Date:09/03/	2020
-		p An origin and			
		Design .			235
_					

ATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - C	ERT. NO. OF PERSON AL	STATUS & DISCREPANO PROVING OR DISSAPPR	OVING AIRC	RAFT FO	R SERVICE
		-					
	+	Flight-Deck Avid	onics, LLC 237 N.	2370 W., Salt Lake City, UT 84116	CRS# F62R	STTY	Form No. FO-887
	+	Tail #: N36352	Mfg: Bellanca	Model: 8KCAB		Serial: 1	08-73
		installed Garmin GTX at an arm of 4.5.5 and GTX 327 wes accomp Circuit protection is pin manner that will not in checked operational pexceed recommended soor dance with AC4. This installation was different Transported.	This is A Permanent Logibook Entry: Installed Garmin GTX 327 Transponder, P/N-011-00490-00, S/N-83718932, (to replace previously removed transponder) in radia at at arm of -5.5° and a wt. of 3.30 bs. The GTX 327 interfaces with the existing Terra AT 3000 Albitude Encoder. Installation of at at arm of -5.5° and a wt. of 3.30 bs. The GTX 327 interfaces with the existing Terra AT 3000 Albitude Encoder. Installation of at a stress accomplished in accordance with the Garmin GTX 327 was accomplished in a control of the stress and the same and the stress were performed, and all systemanise that will not interfere with or adversely effect the safe operation of the sirrard. Ground tests were performed, and all systemanise that will not interfere be supported in reference to the aircraft maintenance manual. Installation was accomplished in enforcement to the aircraft maintenance manual. Installation was accomplished in econordance with AC43.13-18 chapters 7, 10, 11, 12, and AC43.13-28 chapters 1, 2, and FAR part 23, subpair F. This installation was determined to be a Minor Alteration in accordance with FAR 11, FAR 43 Appendix A, and FAR 21.93(A). Performed Transported ground tests in accordance with 14 CFR Part 43, Appendix F & E(c), to comply with FAR 91.413. The above identified aircraft has been maintained and inspected in accordance with current CFRs and is approved for return to service. Details are on file at this station under work order no. 9949. Signed:				
			100				
					-		
		100					

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - 0	KIND OF CERT, NO. O	F PERSON APPR	OVING OR DISSAPPROVI	IST NG AI	RCRAFT F	OR SERVICE
		Flight-Deck Avio	nics, LLC'	237 N. 23	170 W., Saft Lains City, UT 84116	CRSs	F62R677Y	Form No. Fp.oos
		Tail #: N35352	1 1	Afg: Bellanca	Model: skcab	5.56	Serio	£ 108-73
					Performed tests and	The state of the s		to comply with 14 CFR 91,411
		This is A Permana	nt Logbook Enl	by:	inspections in accordance with 14 CFR 43:	Ø	-	o comply with 14 CFR 91,413
		UNIT	MFG	1 0724				
		Transponder		MODEL.	PART#		SERIAL#	PEST ALTITUDE CONTA COMMUNICATION
		Transpondes	Garmin	GTX 327	011-00490-00	_	83718932	50,000
				-			4	-
				-				-
			-					
_		-		1				-
		Totalit to service.	The above identified aircraft has been maintained and inspected in accordance with current CFRs and is approved for return to service. Details are on file at this station under work order no. 9949 . Signed: James O Goodrich Date: 9/3/2020					
		-	FAA CRS# F6	2R677Y)		Recer	tification Du	e: September 2022
								-

	INSERVICE	KIND OF INSPECTION - STATUS & DIS SIGNATURE — CERT. NO. OF PERSON APPROVING OR D	DISSAPPROVING AIRCRAFT FOR SERVICE
Make: B Model: 88 S/N: 108- Reg# N36	CCAB 73		Tach: 1511.45 TTA: 1511.45
temoved frain valv 191-3 fitti per Par. 1. sext due (i p, ops an irworthy	fuel selector valve and rep e. Cleaned screen in fuel g ngs. Bled brakes, ops chec No cracks found. AD nes a 1611.45. Replaced ABI: d leak checks good. I certi this date.	ca Maintenance Manual & Single Engine Inspection Guide. EL lace seal in valve. Re-installed selector valve. Ops check good, as collator. Replaced brake reservoir supply lines to master brak k good, no leaks found. Lubed all control hinges and pulleys. Cut due @ 1611.45. C/W AD 75-17-16 by inspection of Alternate 3200 Tail Wheel Assy, and Spring. See 337. Performed routine fy that this aircraft has been inspected in accordance with an An	no leaks found. Replaced fuel te cylinders with 303-3 hose and IW AD 80-21-06 by inspection as air valve. No cracks found. AD servicing and maintenance. Run nnual inspection and determined
he aircraft legalations	and is approved for return to:	peller or appliance identified above was repaired and inspected in accord- service. Pertinent details of the repair(s) are on file at this Facility under Inspector:	the above referenced Work Order.
Date: June	: 16, 2021	Scott W	ilson 31422271A
Date: June	: 16, 2021	Scott W	ilson 3142227IA
Date: June	16, 2021	Scott W	ikson 3142227IA
Date: June	16, 2021	Scott W	ikson 3142227IA
Date: June	16, 2021	Scott W	ikson 3142227IA

	AIRCRAFT TIME	KIND OF INSPECT	TION - STATUS & DISCREPANCY LIST ON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
TE	IN SERVICE	SIGNATURE - CERT. NO. OF PERSO	ON APPROVING ON DISSAPPROVING
Model: Bellanca Model: 8KCAB S/N: 108-73 Reg# N36352			Tach: 1560.4 TTA: 1560.4
Inst	talled Vortex Generator K	it from Micro AeroDynamics in accordance	with STC SA00795SE. See form 337.
арри	aircraft, airframe, aircraft on roved for return to service. Pe te: November 10, 2021	gine, propeller or appliance identified above was re ortinent details of the repair(s) are on file at this Fac	epaired and inspected in accordance with current Federal Aviation Regulations and is incility under the above referenced Work Order. Inspector: Scott Wilson 3142227
odel: I	Bellanca		Tach: 1558.9 TTA: 1558.9
Model: 8KCAB S/N: 108-73 Reg# N36352			
stalled	New Concord Battery P/	N RG-35AXC.	
pproved	aft, airframe, aircraft engine, p for return to service. Pertinent ectober 29, 2021	propeller or appliance identified above was repaired at details of the repair(s) are on file at this Facility	ed and inspected in accordance with current Federal Aviation Regulations and is under the above referenced Work Order. Inspector: Morris Morgan 1803598

/N: 108-73 eg# N36352		TTA: 1577.41
LT Model ACK E-04 S/N 02 76 72 was remo		
the aircraft, nirframe, aircraft engine, propeller or appliance identifusored for return to service. Pertinent details of the repair(s) are note: January 14, 2022	file at this Facility under the above refere	Inspector. Scott Wilson 3142227
Tach:6108.08 N36352 Owner assisted 100hr. Inspection. Cleane Installed new Airfilter intake tube 7-1475-4 Installed new oil and fuel lines built by AEF hose shop Ref:#H44622-1 11 total. Installed brake linings RA66-106 service with mil560 Repaired baffles as required. Welded seat Cleaned fuel screens. Jubed and inspected free and correct. New ELT batteries DC CF I certify this aircraft has been inspected I/Inspection and determined to be in airwort R. Strong AP3301556	O Aviation 14 new if fluid isames as reuired engine controls LDC28L V a 100hr.	

Model: Bellanca Model: 8KCAB S/N: 108-73 Reg# N36352	Tach: 1560.4 TTA: 1560.4
Installed Vortex Generator Kit from Micro AeroDynamics in	accordance with STC SA00795SE. See form 337.
The aircraft, airframe, aircraft engine, propeller or appliance identific approved for return to service. Pertinent details of the repair(s) are on Date: November 10, 2021	d above was repaired and inspected in accordance with current Federal Aviation Regulations and is file at this Facility under the above referenced Work Order. Inspector: Scott Wilson 3142227
odel: Bellanca odel: 8KCAB N: 108-73 sg# N36352	Tach: 1558.9 TTA: 1558.9
stalled New Concord Battery P/N RG-35AXC.	e was repaired and inspected in accordance with current Federal Aviation Regulations and is
proved for return to service. Pertinent details of the repair(s) are on file at ate: October 29, 2021	this Facility under the above referenced Work Order. Inspector: Morris Morgan 1803598

fodel: Bellanca fodel: 8KCAB /N: 108-73 teg# N36352	Tach: 1577.41 TTA: 1577.41
LT Model ACK E-04 S/N 02 76 72 was removed for repair. In aircraft, nirframe, aircraft engine, propeller or appliance identified above was repaired and inspection of the repair of the	love referenced work Order.
Date: January 14, 2022	Inspector: Scott Wilson 3142227
Owner assisted 100hr. inspection. Cleaned aircraft. Installed new Airfilter intake tube 7-1475-4. Installed new oil and fuel lines built by AERO Aviation hose shop Ref.#H44622-1 11 total. Installed 4 new brake linings RA66-106 service with mil5606 fluid. Repaired baffles as required. Welded seat frames as reuired Cleaned fuel screens. Jubed and inspected engine controls. Free and correct. New ELT batteries DC CR2, DC28L I certify this aircraft has been inspected IAW a 100hr. inspection and determined to be in airworthy condition. R. Strong AP3301556	

DATE	AIRCRAFT TIME	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
DATE	IN SERVICE	SIGNATURE - CERTINO, OF PERSON AND THOUSAND
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	-	