AVIAT AIRCRAFT INC. HUSKY A-1C-200 S/N 3116

## AIRCRAFT LOG AL-12P

## **MAJOR ALTERATIONS**

DATE	DESCRIPTION OF ALTERATION
DATE -23-2010	Installed Flight Resource LLC. 3 blade MTV-9-B/198-52 propeller in accordance with Supplemental Type Certificate No. SA02870CH and Aviat Aircraft Inc. Production Certificate Number 704NM.  Albert G Humbert for Aviat Aircraft Inc

# AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD AGENCY A.D./BULL. ITEM DATE & HRS. METHOD OF TYPE OF A.D. NEXT COMP. AUTHORIZED SIGNATURE OF THE OF A.D. NEXT COMP. AUTHORIZED SIGNATURE OF THE OF A.D. AT COMP. AT C

ERT. NO.	NUMBER	AFFECTED	AT COMP.	COMPLIANCE	1 TIME/RECUR.	DATE/HRS./CYCLE	CERTIFICATE NO.
	>						
					Weekly 2 this time	2010-26 AD 2	ctives (AD) search through Bi 2008-14-07 is complied with at -07 requires inspection at 100 –
					Albert G	eur Messen Humbert	Aviat Aircraft Inc.
						No. 27 have be	ervice Bulletins through Service en complied with at this time for _
					Albert G	West Me Humbert	Aviat Aircraft Inc.
	1		1-15-13				
	2008 - F	407 Vel In ( L.	176.74	1AW Lyc MST3 342F	Joohr	276.7 hui	M _ ALP2711398
		3					The state of the s

DATE   MANUFACTURER   MODEL   SERIAL NO.   LOCATION   MAX. ALT.   RECHECK   REQUIRED   AGENCY   CERT. NO
1940 International Way  ALTIMETER CORRECTION CHART  SN: 5 1200 ALT. READS! ADD ALT. READS! ADD Idaho Falls, Id. 83402  -1000 5 12000 3 208/524-2666  Inspected the altimeter/s pe pressure altitu  DATED: 3/1 1500 - 2 0 20000 - 2 0 18000 5 Specializing in custom  DATED: 3/2 1000 - 2 0 25000 Auto Pilots & weather sys.  P. 4000 - 3 0 30000 Auto Pilots & weather sys.  BROOW 10 40000 Auth sig.  Auth sig.  Auth sig.
MODEL A SN / 3 S Authoriz

**RADIO & ELECTRONIC CHECKS** 

PPROVED BY: CY CERT. NO.	DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE		CHECKED BY: SIGNATURE — CERT. NO.
		meet the Federal A Transpon  Date /2 -  A The autor and found Aircraft R Encoder s	C Transpond requirements viation Regulation Regulater s/n OC	REPORTING INSTRUMENTS OF ACTIONS AUTHOR AUTHOR AVIATE AUTHOR AUTHOR AVIATE AUTHOR AUTHOR AVIATE AUTHOR AUTH	ed and found to ix E & F of the rized signature for Aircraft Inc. 704NM	Tim Mikus, B & G Industries, LLC. FAA CRS KGBR507Y	to comply with FAR 91.413. Ref WO 201300845 on file at  B & G Industries, LLC. For more details.	N66WY, 6/11/2013, Aviat A-1C-200, S/N 3116  Performed Transponder check IAW FAR 43, Appendix F

### **MAINTENANCE RECORD** F.A.R. 43.9 DESCRIPTION OF WORK PERFORMED

ED BY:

DATE OF

AIRCRAFT TIME

COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	Removed sta installed new instrur p/n37361-003 panel band 1ea. 38362-01 pn. 102-0064-01 IA	ndard instrument panel p/n 35218-501 and su ment panel per drawing #39219 see 337 dated / glare shield p/n38361-001 l/h 2ea., 38361-05 5 lea. Ref. Aviat Drawings 38362, 38321,35 W manufactures installation instructions. Wt	ab-panel p/n 35218-002.  d Jan 5,2010.Installed new  002 r/h 2ea. , 37361-007
			IA 526715899
	Removed and re r/h wing tip, r/h flap, tai Installed wing using nev	placed the following with new: I/h aileron I/h il wheel assy., r/h gear cover. Recovered r/h w w hardware and fuel bases. Changed city J. 6	wing tip, r/h aileron, ving see 337 this date.
	John D.Kinm	nan Jlu Ollamur	1A 526715899
		Aviat Husk  Removed sta installed new instru p/n37361-003 panel band 1ea. 38362-01 pn. 102-0064-01 IA performed by Aviat  John D.K  Aviat Husky  Removed and re r/h wing tip, r/h flap, tai Installed wing using new Phillips 20W50 oil. All	The same of the sa

## MAINTENANCE RECORD F.A.R. 43.9

		1.A.n. 73.9		
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DAT
				7-1
				9
	Aviat Husky A	A-1C N66WY s.n. 3116 Dec. 14, 2011	· Total time 96.1	
Cl Se	eaned and tested plugs. rviced brakes. Checked	I service using Aviat Aircraft Inc. Instruction Compression hot 1[79/80] 2[78/80] 3[78/81] Mag timing. CW FAR 91.207 (d) next due	0] 4[79/80]. Checked fuel screens. 2 12/2012. SBs and ADs checked thru	
	rt 43 Appendix D and	his aircraft has been inspected in accordance was determined to be in an airworthy condit		1-15-
	John D. Kinmar	Mul l Munn	IA 526715899	
7-10-11	Aviat Husky A-1	C N66WY s/n 3116 Dec 20, 2011	Total time 99.1	
	deg.), and check win	nce (2 oz at trailing edge), check landing ge g rigging for pre purchase inspection after	ar toe-in (0.5 deg.), and camber (2.0 previous factory parts replacement /	
	repair. Return to ser	P2777348		

## MAINTENANCE RECORD F.A.R. 43.9

E NO. TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	THE PROPERTY OF THE PROPERTY O	/ & CERTIFICATE NO. MED/RETURNED TO SERVICE
	7-19-12	Removed and from Aviat A	A-1C N66WY s/n 3116 Jul 19, 2012 I replaced Manifold Pressure / Fuel Flow gauge irc aft. Cleaned manifold pressure system lines. R	with new instrument	
ru		Removed S/N 19 <b>7</b> 3	oraft Inc. N66WY S/N 3116 TT 168.73 Coman/fuel pressure gauge S/N 197342. Ins 46. Hastings J. Hastings AP32575	talled new gauge	
	1-15-2013	Manual 100 brakes. Tight	raft for inspection. Checked structure, controls, al, and hydraulic systems IAW FAR 43 Appending Hr Inspection List. Charge aircraft battery. Luben loose ground for oil pressure instrument. Replainings and 12 p/n 60410 rivets. Add RTV to	cables, hinges and pudix D and Aviat Airone airframe and servi	craft Maintenance ce all wheels and with 4 new Aviat
0	•	Lycoming M of this logbo	incked IAW FAR 91.207(d). Batteries next due ISB 342F. Checked AD's thru release 2013-01 (so bok). Closed aircraft. This aircraft has been insuld was found to be in airworthy condition.	Feb 2016, CW AD ee AD Compliance Re spected in accordance	2008-14-07 IAW eports thru page 9 e with an Annual 4/08 176.7 hrs
		David M. Sh	aw IA2777348		

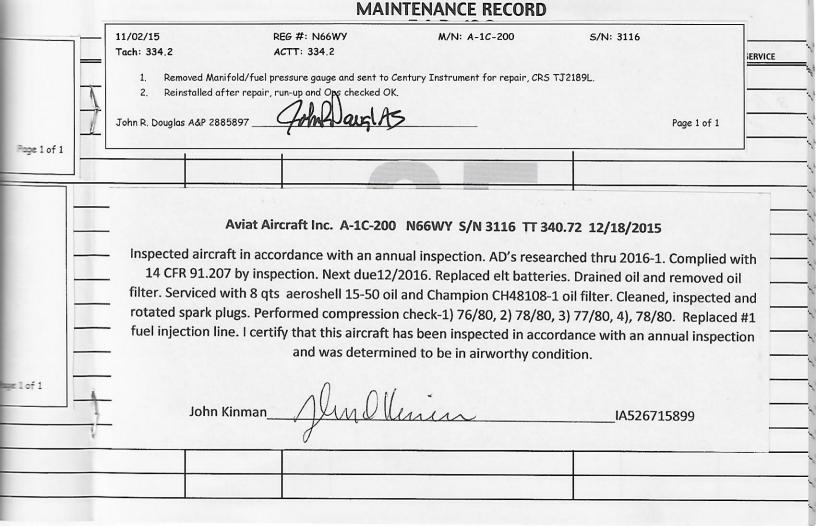
## MAINTENANCE RECORD

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WO	DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO S	SERVICE
4/24/13	187 HR	INSTALL ROSEN VISO STESAO125 ISE, SM	R P/N 1710200-114 A. MIDG742 PI	IRCRAFT OWNER: ofm IT. PICOT#1606088	Leron
gau	Remove 19765 ige S/N	viat Aircraft Inc. N66WY d MAN/Fuel press gauge 9. OP's check good. Steven L. Hastings	S/N 197346. Installed	new Man / Fuel press _	
09/09	/13 217.15	REG #: N66WY ACTT: 217.15	M/N: A-1C-200	S/N: 3116	
1. 2. 3. 4. 5. John R.	Installed new tire Installed Alaska Updated weight o			e FAA form 337 dated 9/9/13. Page	1 of 1

## MAINTENANCE RECORD F.A.R. 43.9

			F.A.R. 43.9	
	04/14 h: 272.91	REG #: N66WY ACTT: 272.91	M/N: A-1C-200	S/N: 3116 ERV
Per	<ol> <li>Inspected ELT 1</li> <li>Removed Electron</li> <li>Installed Insight</li> <li>Manual Document</li> </ol>	nspection of stabilizer support tube, IAW FAR 91.207 (d), no defects not onics International EGT/CHT gauge.	ed. 610C-342 S/N: 1616 installed TAW	/ STC SA2930NY, Insight installation
I ce	rtify that at this time on R. Douglas A&P 28858	this aircraft has been inspected IAV	V an Annual inspection and was deter	rmined to be in airworthy condition  Page 1 of 1
	Av	viat Aircraft Inc. A-1C-200	N66WY S/N 3116 TT282.	0 12/06/2014
Bu Bu	in new Aviat part lletin SB-28 by ins ge, recovered and xt due 12/2015. I	s. Replaced right trailing ec stillation of Aviat SB-28 kit. d rebalanced aileron-see 33	age tip rib and repaired fab Installed Aviat Heel Pans. I B7 this date. Complied with This been inspected in accord	nt wing tip and lower nose bowleric. Complied with Service Replaced right aileron leading 14 CFR 91.207 by inspection. Lance with an annual inspection
	Dale L Smi	th Delec	Y. S	IA3689540

ATE OF	04 /07 /45		R. 43.9		
/PLETI	01/27/15	REG #: N66WY	M/N: A-1C-200	S/N: 3116	
	Tach: 294.8	ACTT: 294.8			
	1. Removed 8	3.50X6 Tires			
	2. Installed A	Alaska Bushwheel 29" tires on RH and LH	gear.		
		Veight and Balance data, and equipment li			
	John R. Douglas A&P 2	2005007 July Jack	alas		
	John K. Douglas Aar 2	28850897	1000		Page 1 of 1
L		1			
	08/17/15	REG #: N66WY	M/N: A-1C-200	S/N: 3116	
	Tach: 314.9	ACTT: 314.9			
-	1. Removed tai	il wheel Assy. disassembled, cleaned, and	manifered the fellowing courts		
		ABI-RBK32 rebuild kit.	replaced the following parts.		
		ABI-3244K wheel half's			
		ABI-3225 lock washer tab.			
	d. A	ABI-872 Axle bolt.			
	e. A	14050 bearings.			
	f. A	ABI-3214T Steering arm.			
		ABI-3243-01 Leaf spring adaptor.			
	<ol><li>Reassembled</li></ol>	d tail wheel, lubed and reinstalled on A/C.			
_	John R. Douglas A&P 28	385897 John Java	As		Page 1 of 1
		,			rage I of I



DATE OF AIRCRAFT TIME COMPLETION IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
3/8/	Intermountain Aero  1940 International Wa Idaho Falls, ID 8340  FAA Repair Station #QI5R146N; 208/52  Web page www.iaavionics.com; E-mail  2/8/16 Intelled GOL-84 3/N 4/16  Authorized Signature:  Intermountain Aero 1940 International Wa Idaho Falls, ID 8340  FAA Repair Station #QI5R146N; 208/52  Web page www.iaavionics.com; E-mail  3/8/16 Intelled GOL-84 3/N 4/16  Authorized Signature:  SEE OUR WORK ORDER #946  FOR DETAILS.  DATED \$1/6 A/C REGISTRATION # N-1664 SN 3/16  Authorized Signature:	22.4-2666 or 524-2792 iaaela@gmail.com  Voo 417 + Jight  Fratellitin roamone  A for 2.

	10/28/2016	REG #: N66WY	M/N: A-1C-200	5/N: 3116	
	Tach: 383.5	ACTT: 383.5			
ICE	1. Replaced alternat	e air control cable with new cable P.	/N: A700.		
	2. Removed RH tire	P/N: 29136.R, 5/N: ATR1010520 70	DD, and installed serviceable tire P/1	N: 29136.1PC, S/N: ATRO	011285.
	— Serviced with nit	rogen.			
	<ol> <li>Replaced Bracket</li> </ol>	t air filter element P/N: BA-4108.			
	4. Lubed tail wheel	assy. $\bigcap \Lambda$ an			
		(100) 14			
	John R. Douglas A&P 288589	7 Aprin-paising			Page 1 of 1
		. •	The state of the s	1	
	02/14/17	REG #: N66WY	M/N: A-1C-200	S/N: 3116 .	
	Tach: 387.12	ACTT: 387.12			
	Performed annual inspection				
		TAW FAR 91.207 (d), no defects not	ed.		
		master cylinders.			
	3. Repacked wheel	bearings, and lubed tail wheel.			
	I certify that at this time	this aircraft has been inspected IA	Wan Annual inspection and was det	ermined to be in airworth	v condition
	,	71101		or minou to be in all worth	y condition
	John R. Douglas A&P 28858	197 IA Johnson	91/15.		Page 1 of 1
		/			
		REG #: N66WY	M/N: A-1C-200	5/N: 3116	
- 1	02/27/17		M/14. A-10-200	6714. 6220	
	Tach: 388.14	ACTT: 388.14			
-	1. Removed prope	ller M/N: MTV-9-B/200-52, S/N: 1	40284 and sent out for C/W SB30.		
			AS		Page 1 of 1
		5897 -// <b>MNUJOWS</b>	112		rage 1 of 1
	John R. Douglas A&P 2885	70,000			

Tach: 388.14			M/N: A-1C-200	S/N: 3116	
LI = 1. Reir	nstalled propeller M/N: MTV-9				Page 1 of
	1		1		
03/28/18	REG #: N6		N: A-1C-200	5/N: 3116	
Tach: 423.51	ACTT: 423	.51			
Performed annual	inspection IAW FAR 43				
	ed RH & LH brake pads with no	ew pads, P/N: RA066-00106			
	ted ELT IAW FAR 91.207 (d),				
	ed brake master cylinders.				
	ed wheel bearings, and lubed t	tail wheel.			
I certify that at t	his time this aircraft has bee	n inspected IAW an Annual	inspection and was detern	nined to be in airworthy cond	dition
I certify that at t	his time this aircraft has bee	n insperted IAW an Annual	inspection and was detern		
	his time this aircraft has bee	1001	inspection and was detern		
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### 672 South Washington Street, Afton, WY 83110

Reg. Number: N66WY S/N: 3116 Tach Time: 431.77 Date: 09 September 2019

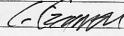
Model: A-1C-200

Removed the right wing for repair. Removed the fabric from the wing and replaced the brace channels P/N 81390, replaced the aileron trailing rib P/N 45030-001, aileron trailing edge P/N 45133-001, aileron leading edge P/N 45135-001, landing gear strut assy P/N 45017-502, neck filler ring P/N 35403-001, right hand wing tip upswept P/N 35423-004, wing filler neck ring P/N 35404-001, Rubber gear stop P/N 35341-001, tire and tube P/N 81552, landing gear safety cable P/N 35568-001, right wing leading edge P/N 35170-010, flexible fuel sight gauge tube P/N 35266-002. Recovered the wing referencing Aviat Aircraft Inc. Material and Process Specification Manual Rev. "AY" dated 24 April 2019 and the Ceconite Process. Painted to match the original colors. Completed an annual inspection referencing Aviat Aircraft Inc. Instructions for Continued Airworthiness and FAA FAR 43 appendix "D".

I certify that tis AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in an AIRWORTHY condition.

Calvin Cannon AP2863589IA

Signature: /



12/07/2020	M/N	: A-1C-200	S/N: 3116	Reg. #: N66WY	
Tach: 476.4	ACT	Г: 476.4			
erformed annu	al inspection IAW FAR	43			
	the contract of the contract o		ects noted due each 12 Months	or 100 Hours. Due again at 1/1/	22 or 576 4
ACTT.		3,,			aa o. o, o. i
2. C/W SB34	by inspection no defect	s noted, due each 12 M	onths or 100 Hours. Due again	at 1/1/22 or 576.4 ACTT.	
	T M/N: AK-451-2, S/N		•		
1. Installed n	ew battery P/N: RG25X0	C, S/N: 41103277			
. Removed ex	khaust system sent out t	o AWI for repair, rein	stalled after repair with new g	askets.	
6. Removed en	ngine and propeller, remo	ved engine mount and s	ent to Aviat Factory for repai	r, reinstalled engine mount with	new bolts,
reinstalled	engine and propeller wit	h new Lord mounts.			
	r filter with new P/N: B				
	ternator bolts with new	bolts.			
	rake master cylinders.				
0. Repacked w	theel bearings, and lubed	tail wheel.			
certify that at	this time this aircraft h	nas heen inspected TAV	/ on Annual inspection and was	determined to be in airworthy o	andition
		780.14	an randar mopeetion and was	derer mined to be in all worthy (	onarrion
John R. Douglas .	A&P 2885897 IA	CHUNNAYGVS			Page 1 of 1

Tach: 491.01	M/N: A-1C-200 ACTT: 491.01	S/N: 3116	Reg. #: N66WY
Rev date 3/24/2017 R	Rev. 1.9. Mounted ELT in same location	n as existing ELT. Routed new C	installation Operation manual P/N: E04M loax cable and installed antenna in existing modular adaptor, Tested ELT IAW Sec. 9
b. ELT Meets TSO: c. Country Code: 36 d. 15-digit Hex ID: e. C/S Cert, #: 032	66 2DC8A 411D FFBFF 28, C/S S/N: 02283 on Date: 02-05-2026 unchanged.		
John R. Douglas A&P 2885	1897 IA /MY /18		Page 1 of 1
I		Service Services	1 uge 1 0/ 1
01/27/2022 Tach: 503.92	M/N: A-1C-200 ACTT: 503.92	S/N: 3116	Reg. #: N66WY
I  01/27/2022  Tach: 503.92  Performed annual inspect  1.	M/N: A-1C-200 ACTT: 503.92  From IAW FAR 43  The properties of the	ects noted due each 12 Months o	Reg. #: N66WY or 100 Hours. Due again at 02/01/2023 or

		02/15/2023	M/N: A-1C-200	S/N: 3116	Reg. #: N66WY
	DAT	Tach: 526.23	ACTT: 526.23		
====	COMPI	Performed annual inspect	rion IAW FAR 43		
_ ,				ects noted due each 12 Months o	r 100 Hours. Due again at 03/01/2024 or
		626.23 ACTT.			
			ction no defects noted due each 100		
,			ction no defects noted, due each 12 A		
	THE S		nkage arm and bushing with new, chec		
J			LG tires with new Alaskan Bushwheels	s P/N: 29136.R, S/N's: 22092090	, LH & 22092158 RH.
,			FAR 91.207(d), no defects noted.		
_	8174		rith new P/N: BA-4108.		-
J		8. Serviced brake mast	2006 CAMP 2000 CAMPANANA		
		9. Repacked wheel bear	rings, and lubed tail wheel.		
		I certify that at this time	this aircraft has been inspected IA	W an Annual inspection and was a	determined to be in airworthy condition
1-		John R. Douglas A&P 2885	/////	45	
		John K. Douglas Mar 2003	1091 In FORMACIONAL		Page 1 of 1
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# INSPECTION RECORD F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR S	ERVICE
1-3-2011	2.89		
		Production Flight tests were completed this	
		date and found to be satisfactory.	
		the Chi	
		Steven C. Anderson C/2726323	
		Test Pilot, Aviat Aircraft, Inc.	
<u>i-3-201/</u>	2.89 Hours	Aviat Aircraft, Inc. Model: A-1C-200 S/N: 3116	
		Registration No.: N66WY	
		I find that the aircraft meets the requirements for	
		the certification requested and have issued a	
		Standard Airworthiness Certificate dated:  1-3-2011.	
		The next inspection is due: 1-2012.	W. 3.
		allust & Manufaces	
		Albert G Humbert DMIR602538NM	

# INSPECTION RECORD F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE						
14-12	99,1 hrs			The FB Surpares			
	l/h aileron (501), l/h brinew hardwa	nd replaced the following p/n 45154-501), 1/h upsake assembly (p/n 60400	wept wing tip (p/n 35423	1 / painted / completed parts: i-503), l/h gear strut assy (p/n 45017 f (p/n 162-065). Installed all parts wit			
01/24/2 Tach: 54		M/N: A-1C-200 ACTT: 545.6 W FAR 43	s/N: 3116	Reg. #: N66WY			
1. C/\	W AD 2020-16-06 by i		ects noted due each 12 Months	or 100 Hours. Due again at 02/01/2025 or			
-	5.6 ACTT.  W SB28 by inspection no	o defects noted due each 100 k	drs. due again at 645.6 ACTT.				
10000			onths, Due again at 02/01/2025	5.			
		1.207(d), no defects noted.					
			d cable tensions, Ops checked C				
				on, and installed new spring chain.			
	stalled new RH & LH MLG placed air filter with nev	6 brake disc P/N: 164-06700, c	ina new paas P/IN: 066-10600.				
		nders, Repacked wheel bearing	s and lubed tail wheel				
I certify		ircraft has been inspected IA		determined to be in airworthy condition  Page 1 of 1			

Tach: 546.86	ACTT: 546.86		
1. Installed Acme A	ero Stinger Tail Wheel Assy. Installed	I IAW STC SA02765SE, Installed	I IAW Acme Aero Stinger Tail Wheel
2. Ops check of tail	llation Instructions AA-200-INST, Re		
	Wheel Ok.		
John R. Douglas A&P 288	wheel Ok.  Jehnanglis  35897 IA  Jehnanglis	<del>'</del>	Page 1 of 1
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