## NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT This form to be used for reporting civil and public aircraft accidents and incidents

BASI													
	nt/Incident Loc						Ac	cident/Incid	lent Date/7	Time			
	City/Place: Kailu				State: H	41			20/2019		cal Time <sup>.</sup>	10:00 AM	
ZIP: 96							Du	mm/da					
Latitude: 19.8214 N Longitude: 156.0019 W								Ti	me Zone:	Hawaii			
	(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Co	llision with	Other Air	craft: C	) Midair	OOn-groun	d <b>O</b> None
	AIRCRAFT INFORMATION												
								IFR-Equip	ned and Ce	ertified			
-	ation Number: acturer: <u>Air Cr</u>							Commerci	al Space Fli				
Model:	Tanarg						М	aximum Gr	oss Weigh	t: 992		lbs	
Serial N	Number: T061	13						eight at Tin	_				lbs
Year of	Manufacture:	2006					Nı	umber of Se	ats: 2		Flight Cre	w Seats: 1	
Amateu	ir-Built: OYes	If Yes: (	<b>O</b> Kit/Plans Mal	ke:				bin Crew Seat					
	•No	(	Original Design				Nı	umber of Er	igines: <u>1</u>	-			
O Airpl O Ballo O Blim O Glide O Gyro O Helic O Powe O Rock O Ultrai	O Airplane       (Check all that apply)       (Check all that apply)         O Balloon       Standard       Special         O Blimp/Dirigible       Normal       Restricted         O Glider       Aerobatic       Limited         O Gyroplane       Balloon       Provisional         O Helicopter       Commuter       Special Flight         O Rocket       Utility       Special Light-Sport         O Ultralight       Z Tricycle				☐ Tricycle ☐ Amphibia ☐ Emergend ☐ Float ☐ Hull ☐ Other Lau	at ap  Retr an cy Fl	actable	ki ki/Wheel stem	<ul> <li>Reci</li> <li>Turb</li> <li>Turb</li> <li>Turb</li> <li>Turb</li> <li>Elec</li> </ul>	o Jet o Fan tric stem Type	OLiqui OSolid	id Rocket wwn ng)	
		□None		Unknown		□ None			nknown		Total	T:	St
Engine	Engine Manufa	cturer	Engine Model/Series		Serial I	acturer's Number		Date of Mfg. mm/dd/yyyy	<ul><li><b>Rated Pow</b></li><li><b>●</b> Horsep</li><li><b>●</b> Ibs of</li></ul>	ower or	Time (hours)	Inspection (hours)	(hours)
Eng. 1	Rotax		912UL		440777	0	_	see note	80		818	83	N/A
Eng. 2 Eng. 3							+						
Eng. 4													
, , , , , , , , , , , , , , , , , , ,	spection Type			Propell	er 1	• Fixed F			Prop	eller 2	-	Fixed Pitch	
<b>О</b> 100-Н		inuous Airwo	rthiness			OControl OGround					-	Controllable I Ground Adjus	
<b>O</b> AAIP	OCond	ditional Inspec		Manufac	turer: /	Arplast	5		Manu	facturer:	-		
● Annu				Model:	Helice								
Date La	ast Inspection:			ELT In	stalled:	OYes O	No				ipment <i>(</i>	Check all that	t apply)
mm/dd/yyyy     ELT Instance:     O Yes       Airframe Total Time:     818     hrs     If Yes:       hours measured at     (Select one)     ELT Manufacturer:       O Last Inspection     Time of Accident/Incident     Model or Part No.:       TSO No.:     O C91 (121.5 MHz)				.:	ADS-B Airframe Parachute Angle of Attack Indicator Autopilot								
Type of Maintenance Program (Select one)         OC126 (406 M)					- /	、 x		a Recorde ctronic Fli		Handheld De	vice		
<ul> <li>Annual</li> <li>Conditional (Amateur-built only)</li> <li>Manufacturer's Inspection Program</li> <li>Other Approved Inspection Program (AAIP)</li> <li>Continuous Airworthiness</li> <li>Other, specify:</li> <li>Did ELT Activate?</li> <li>Did ELT Aid in Locating</li> </ul>				nected to ante ? OYes O	nna: No	? OYes ONG	☐ Elec ☐ Elec ☐ Han ☐ Hea ☐ Hea	etronic Mu etronic Pri dheld GP ds Up Dis ooard Wea	iltifunction mary Fligh S play	Display t Display			
	otion of Fire Ex	tinguishing	System	If not ac		_			□Stal	l Warning	System		
<ul><li>None</li><li>Spec</li></ul>				Indicate	Keason:	☐ Impact Da ☐ Fire Dama ☐ Battery Ex ☐ Unknown	ge			eo Record er, Specify	ing Device y:		

<b>OWNER/OPERATOR INFORM</b>	ATION						
Registered Aircraft Owner		City: Kailua Kona					
Name: Charles Brandon Blaylock (see r	note)		ZIP: 96740				
Fractional Ownership Aircraft: O Yes O	No	Country: US					
<b>Operator of Aircraft Z</b> Same As Re	gistered Owner	Z Same Address as Registered Owner	Same Address as Registered Owner				
Name:		City:					
Doing Business As:			ZIP:				
Air Carrier/Operator Designator (4 Charact	er Code):	Country:					
<b>Operating Certificates Held</b> (Check all that apply)	Regulation Flight Conducted Un						
<ul> <li>None</li> <li>Flag Carrier Operating Certificate (FAR 121)</li> <li>Supplemental</li> <li>Air Cargo</li> <li>Foreign Air Carriers (FAR 129)</li> </ul>	• FAR 91         OFAR 129         OFAR           • OFAR 103         • OFAR 133         • OFAR           • OFAR 121         • OFAR 135         • OFAR           • OFAR 125         • OFAR 137         • OFAR	431 O Non-Scheduled or Air Taxi 435	O Domestic O International				
□ Rotorcraft External Load (FAR 125) □ Commuter Air Carrier (FAR 135) □ On-Demand Air Taxi (FAR 135)	OFAR 91 Special Flight ONon-US, Commercial ONon-US, Non-commercial	O Cargo O Mail Contract Only					
Commercial Air Tour (FAR 136) Agricultural Aircraft (FAR 137) Pilot School (FAR 141)	OPublic Aircraft <i>(Select one)</i> O Armed Forces	<b>Purpose of Flight for FAR 91, 10</b> (Select one)					
<ul> <li>Certificate of Authorization or Waiver (COA)</li> <li>Commercial Space Transportation Experimental Permit</li> <li>Commercial Space Transportation License</li> <li>Other Operator of Large Aircraft</li> </ul>		O Aerial ApplicationO FirefiglO Aerial ObservationO Flight TO Air DropO GliderO Air Race/ShowO InstructO Banner TowO Other WO BusinessO PersonaO Executive/CorporateO Position	Fest Tow tional Work Use al ning				
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydivi	ing				
O Yes O No	O Yes O No						
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or wi	thin 3 miles of an airport)				
Airport Name: Airport Identifier:		Distance From Airport Center:					
<b>Proximity to Airport:</b> O Off Airport/Airstri	p OOn Airport/Airstrip ON/A	Direction From Airport: Airport Elevation:					
			11. 1151				
Runway Information		Condition of Runway/Landing Surfac	e (Check all that apply)				
Runway ID:(L/R/C) Length:	ft Width:ft	□ Dry □ Snow-Compacted □ Holes □ Snow-Crusted					
Runway/Landing Surface       (Check all that	adam ☐ Water I/Wood _	Holes       Snow-Crusted         Ice Covered       Snow-Dry         Rough       Snow-Wet         Rubber Deposits       Soft         Slush-Covered       Vegetation	☐ Water-Choppy ☐ Water-Glassy ☐ Wet ☐ Unknown				
Approach/Departure Segment (Select one	)	l					
OTaxi OTakeoff OInitial Climb	OOn Instrument Appendixedure/Clearance	OBase OGo Arou	nd Landing (after touchdown)				
IFR Approach (Check all that apply)		VFR Approach (Check all that apply)					
□None		□None					
ADF/NDBPARSDFSidestepVOR/TVORILSVOR/DMELocalizer OnlyTACANLOC-back courseRNAV	□MLS       □Practice         □LDA       □GPS         □ASR       □Visual         □Contact       □Circling	Straight-In         Valley/Terrain Following         Go Around         Full Stop	Stop and Go Touch and Go Simulated Forced Landing Forced Landing Precautionary Landing Unknown				

	<u>BER 1" INF</u>	<u>ORMAII</u>	ON								
"Flight Crewmember 1" Res						~		•			
Pilot O Co-Pilot	O Student Pilot	C		Check Pi	ilot	<b>O</b> Flight	Engineer	O Other I	Flight Crew		
"Flight Crewmember 1" was		Yes IN	NO								
"Flight Crewmember 1" Ide	entification										
First Name: <u>Charles</u>					Ci	ty of Res	idence: K	ailua Kona			
Middle Initial: <u>B</u>					Sta	ate: <u>HI</u>		2	ZIP: <u>96740</u>		
Last Name: <u>Blaylock</u>					Co	ountry:	US				
Age at time of	Accident/Incide	ent: <u>45</u>	Date of B	irth:	_		m	m/dd/yyyy			
		С	ertificate Num	ıber:							
Degree of Injury	Seat Occup	oied			Rest	raint Ty	pe		I	nflatable R	lestraints
O None O Fatal	O Left	• Front	<b>O</b> Unknow	vn	А	vailable		Used			
<ul> <li>Minor</li> <li>Unknown</li> <li>Serious</li> </ul>	O Right O Center	O Rear O Single				<b>O</b> None	_	ONone		🔽 Not Inst	
Pilot Certificate(s) (Check all	-	0~~~8.0				Cap on O 3-point		O Lap only O 3-point	y I	□ Installed □ Not Dep	
□ None □ Flight In		Commercial	🗖 US M	ilitary		O4-point		O4-point		Deploye	d
□ Private □ Recreat	ional 🔲	Airline Transp	ort 🗖 Foreig	-		O 5-point O Unkno		O 5-point O Unknow	m	Unknow	'n
Student Z Sport		Flight Enginee	er			<b>O</b> Ulikilo	WII	OCIRIO			
Principal Occupation N	Medical Certific	cate			Medi	ical Cert	ificate Va	lidity	i	Date of Las	t Medical
· ·		Class 3					tations/waiv	•	nknown		
• Other	O Class 1	Driver's Lice	ense (Sport Pilot	only)			ions/waivers				
	· ·	Unknown			OSp	ecial Issua	ance			mm/aa/yy	уу
Medical Certificate Limitati	ions										
Medical Certificate Special	Issuance										
Medical Certificate Special	Issuance										
Medical Certificate Special	Issuance										
	Issuance	Fligh	t Poviow Airc	vraft							
Date of Last Flight Review or Equivalent, Including	Issuance	0	t Review Airc								
Date of Last Flight Review	03/16/2018	Make	Air Creation								
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:	03/16/2018 mm/dd/yyyy	Make: Model	: Air Creatior I: Tanarg	<u>ו</u>							
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:	03/16/2018 mm/dd/yyyy Other Aircra	make: Model ft Rating(s)	Air Creation	n ent Ratii				r Rating(s)			
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply)	03/16/2018 mm/dd/yyyy Other Aircrat (Check all that o	make: Model ft Rating(s)	Air Creation: Tanarg Instrum (Check al	n ent Ratii			(Check all i			Instrument	Airplane
Date of Last Flight Review         or Equivalent, Including         FAR 121/135 Checks:	03/16/2018 mm/dd/yyyy Other Aircras (Check all that a □ None □ Airship	make: Model ft Rating(s)	Air Creation Tanarg I: Tanarg Instrum (Check al Z None Airpla	ent Ratin l that appl			(Check all i DNone Airplane	<i>hat apply)</i> e Single-Engi	ne 🗖	Instrument 4	
Date of Last Flight Review         or Equivalent, Including         FAR 121/135 Checks:	03/16/2018 mm/dd/yyyy Other Aircras (Check all that a None Airship Balloon	make: Model ft Rating(s)	Air Creation Tanarg I: Tanarg Instrum (Check al None Airpla Helico	ent Ratin l that appl ne opter			(Check all i None Airplane Airplane	<i>hat apply)</i> e Single-Engi e Multi-Engir	ne 🗆	Instrument I Helicopter	
Date of Last Flight Review         or Equivalent, Including         FAR 121/135 Checks:	03/16/2018 mm/dd/yyyy Other Aircra (Check all that a None Airship Balloon Glider	make: Model ft Rating(s)	Air Creation Tanarg I: Tanarg Instrum (Check al Z None Airpla	ent Ratin l that appl ne opter			(Check all i None Airpland Gyropla	<i>hat apply)</i> e Single-Engi e Multi-Engir ne	ne 🛛	Instrument H Helicopter Glider	
Date of Last Flight Review         or Equivalent, Including         FAR 121/135 Checks:	03/16/2018 mm/dd/yyyy Other Aircrat (Check all that d None Airship Balloon Glider Gyroplane Helicopter	make: Model ft Rating(s)	Air Creation Tanarg I: Tanarg Instrum (Check al None Airpla Helico	ent Ratin l that appl ne opter			(Check all i None Airplane Airplane	<i>hat apply)</i> e Single-Engi e Multi-Engir ne	ne 🛛	Instrument I Helicopter	
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:         Airplane Rating(s) (Check all that apply)         None         Single-Engine Land         Single-Engine Sea         Multiengine Land         Multiengine Sea	03/16/2018 mm/dd/yyyy Other Aircra (Check all that a None Airship Balloon Glider Gyroplane	make: Model ft Rating(s)	Air Creation Tanarg I: Tanarg Instrum (Check al None Airpla Helico	ent Ratin l that appl ne opter			(Check all i None Airpland Airpland Gyropla Powered	<i>hat apply)</i> e Single-Engi e Multi-Engir ne I Lift	ne	Instrument I Helicopter Glider Sport	
Date of Last Flight Review         or Equivalent, Including         FAR 121/135 Checks:	03/16/2018 mm/dd/yyyy Other Aircrat (Check all that d None Airship Balloon Glider Gyroplane Helicopter	make: Model ft Rating(s)	Air Creation Tanarg I: Tanarg Instrum (Check al None Airpla Helico	ent Ratin l that appl ne opter			(Check all i None Airpland Airpland Gyropla Powered	<i>hat apply)</i> e Single-Engi e Multi-Engir ne I Lift	ne 🛛	Instrument I Helicopter Glider Sport	
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:         Airplane Rating(s) (Check all that apply)         None         Single-Engine Land         Single-Engine Sea         Multiengine Land         Multiengine Sea	03/16/2018 mm/dd/yyyy Other Aircrat (Check all that d None Airship Balloon Glider Gyroplane Helicopter	make: Model ft Rating(s)	Air Creation Tanarg I: Tanarg Instrum (Check al None Airpla Helico	ent Ratin l that appl ne opter			(Check all i None Airpland Airpland Gyropla Powered	<i>hat apply)</i> e Single-Engi e Multi-Engir ne I Lift	ne	Instrument I Helicopter Glider Sport	
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:         Airplane Rating(s) (Check all that apply)         None         Single-Engine Land         Single-Engine Sea         Multiengine Land         Multiengine Sea	03/16/2018 mm/dd/yyyy Other Aircrat (Check all that d None Airship Balloon Glider Gyroplane Helicopter	make: Model ft Rating(s)	Air Creation Tanarg I: Tanarg Instrum (Check al None Airpla Helico	ent Ratin l that appl ne opter			(Check all i None Airpland Airpland Gyropla Powered	<i>hat apply)</i> e Single-Engi e Multi-Engir ne I Lift	ne	Instrument I Helicopter Glider Sport	
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:         Airplane Rating(s) (Check all that apply)         None         Single-Engine Land         Single-Engine Sea         Multiengine Land         Multiengine Sea	03/16/2018 mm/dd/yyyy Other Aircrat (Check all that d None Airship Balloon Glider Gyroplane Helicopter	make: Model ft Rating(s)	Air Creation Tanarg I: Tanarg Instrum (Check al None Airpla Helico	ent Ratin l that appl ne opter			(Check all i None Airpland Airpland Gyropla Powered	<i>hat apply)</i> e Single-Engi e Multi-Engir ne I Lift	ne	Instrument I Helicopter Glider Sport	
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Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Sea Multiengine Sea Type Ratings Flight Time (Enter appropriate	03/16/2018 mm/dd/yyyy Other Aircraf (Check all that c None Airship Balloon Glider Gyroplane Helicopter Powered Lift	This Make	: <u>Air Creation</u> : <u>Tanarg</u> <i>Instrum</i> <i>(Check al</i> <i>Q</i> None Airpla Helico Power Airplane Single	ent Ratin l that appl opter ed Lift	ly)		(Check all f None Airplane Gyropla Powered Student E	hat apply) e Single-Engir e Multi-Engir ne i Lift indorsemen	ne	Instrument H Helicopter Glider Sport	Lighter
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:         Airplane Rating(s) (Check all that apply)         None         Single-Engine Land         Single-Engine Sea         Multiengine Land         Multiengine Sea         Type Ratings         Flight Time (Enter appropriate number of hours in each box)	03/16/2018 mm/dd/yyyy Other Aircraft (Check all that d None Airship Balloon Glider Gyroplane Helicopter Powered Liff	This Make & Model	: <u>Air Creation</u> : <u>Tanarg</u> <i>Instrum</i> <i>(Check al</i> <i>Q</i> None Airpla Helico Power Airplane Single Engine	ent Ratin l that appl ne opter ed Lift	ly) gine	Night	(Check all I None Airplane Gyropla Powered Student E Instr Actual	hat apply) e Single-Engin e Multi-Engin ne i Lift Indorsemen	ne	Instrument H Helicopter Glider Sport dates)	Lighter Than Air
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Sea Multiengine Sea Type Ratings Flight Time (Enter appropriate	03/16/2018 mm/dd/yyyy Other Aircraf (Check all that c None Airship Balloon Glider Gyroplane Helicopter Powered Lift	This Make	: <u>Air Creation</u> : <u>Tanarg</u> <i>Instrum</i> <i>(Check al</i> <i>Q</i> None Airpla Helico Power Airplane Single	ent Ratin l that appl opter ed Lift	ly)		(Check all I None Airplane Gyropla Powered Student E Actual 0	hat apply) e Single-Engir e Multi-Engir ne i Lift indorsemen	ne	Instrument H Helicopter Glider Sport	Lighter Than Air 0
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:         Airplane Rating(s) (Check all that apply)         None         Single-Engine Land         Single-Engine Sea         Multiengine Land         Multiengine Sea         Type Ratings         Flight Time (Enter appropriate number of hours in each box)         Total Time	03/16/2018         mm/dd/yyyy         Other Aircrat         (Check all that a         Airship         Balloon         Glider         Gyroplane         Helicopter         Powered Lift         Aircraft         533	This Make & Model 420	Airplane Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Barbart Single Sin	ent Ratin l that appl opter ed Lift	ly) ine gine 0	Night	(Check all I None Airplane Gyropla Powered Student E Instr Actual 0 0	hat apply) e Single-Engin e Multi-Engin ne i Lift ndorsemen ument Simulated 0	ne	Instrument H Helicopter Glider Sport dates) Glider 0	Lighter Than Air 0
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:         Airplane Rating(s) (Check all that apply)         Image: None         Single-Engine Land         Single-Engine Sea         Multiengine Sea         Image: Multiengine Sea         Image: Sea	03/16/2018 mm/dd/yyyy Other Aircrat (Check all that a None Airship Balloon Glider Gyroplane Helicopter Powered Lift Aircraft 533 475	This Make & Model the second s	Airplane Single Engine Airplane Singl	ent Ratin l that appl opter ed Lift	ly) gine 0 0	<u>Night</u> 0 0	(Check all I None Airplane Gyropla Powered Student E Instr Actual 0 0 0	hat apply) e Single-Engin e Multi-Engin ne i Lift indorsemen Simulated 0 0	ne	Instrument H Helicopter Glider Sport dates) Glider 0 0	Lighter Than Air 0
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Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:         Airplane Rating(s) (Check all that apply)         None         Single-Engine Land         Single-Engine Sea         Multiengine Land         Multiengine Sea         Multiengine Sea         Flight Time (Enter appropriate number of hours in each box)         Total Time         Pilot in Command (PIC)         Time as Instructor         This Make/Model	03/16/2018         mm/dd/yyyy         Other Aircraft         Check all that a         None         Airship         Balloon         Glider         Gyroplane         Helicopter         Powered Liff         Airtraft         533         475         318	This Make & Model tt This Make & Model 420 318	Airplane Single Engine Airplane Single Engine 33 0.6 N/A	ent Ratin l that appl opter ed Lift	ine gine 0 0 0	Night 0 0 0 0	(Check all I None Airplane Gyropla Powered Student E Student E 0 0 0 0 0 0 0 0	hat apply) e Single-Engin e Multi-Engin ne i Lift Indorsemen Simulated 0 0 0 0 0	ne  ne  ne  ne  ne  ne  ne  ne  ne  ne	Instrument H Helicopter Glider Sport dates) dates 0 0 0 0	Lighter

<b>"FLIGHT CREWMEN</b>	IBER 2" INFO	RMATIC	ON							
"Flight Crewmember 2" R OPilot OCo-Pilot		e Time of OFlight Ir		<b>ident</b> Check Pilot	<b>O</b> Fli	ght Engineer	<b>O</b> Other F	Flight Crew		
"Flight Crewmember 2" w	as pilot flying 🛛 🗆	Yes 🗖	No							
"Flight Crewmember 2" Id	lentification									
First Name:					City of Re	esidence:				
Middle Initial:								IP:		
Last Name:										
Age at time of	Accident/Incident:						ad yyyy			
Description			rtificate Numb							
<b>Degree of Injury</b> <b>O</b> None <b>O</b> Fatal	Seat Occupied	OFront	<b>O</b> Unknow		estraint T	ype			nflatable R	lestraints
O Minor O Unknown O Serious	O Right O Center	ORear OSingle	Conkilow		Availab O Non	e	Used O None		□ Not Inst	
Pilot Certificate(s) (Check a	l Il that apply)	C			O Lap O 3-po	•	O Lap only O 3-point	y I	□ Installed □ Not Dep	
		nmercial	🗖 US Mil	litary	<b>O</b> 4-po	oint	O 4-point		Deploye	ed
□ Private □ Recre	ational 🛛 🗖 Airl	line Transpo	ort 🔲 Foreign		<b>O</b> 5-po <b>O</b> Unk		O 5-point O Unknow	m	Unknow	'n
Student Sport	🗖 Flig	ght Engineer	r			nown				
Principal Occupation	Medical Certificate	e		M	ledical Ce	ertificate Va	lidity		Date of Las	t Medical
O Pilot		lass 3				imitations/waiv	•	nknown		
O Other	• •		nse (Sport Pilot	<i>,</i>		tations/waivers	5 <b>O</b> N	/A	mm/dd/yy	
O Unknown	• •	nknown			Special Is	suance			mm/aa/yy	уу
Medical Certificate Limita	tions									
Medical Certificate Specia	Issuance									
Medical Certificate Specia	Issuance									
Data of Logt Elight Davian		El-L4	D	<b>6</b> 4						
Date of Last Flight Review or Equivalent, Including		-	Review Airc							
FAR 121/135 Checks:		_								
	mm/dd/yyyy		:			1				
Airplane Rating(s)	Other Aircraft R	0.0		ent Rating	(s)	Instructor				
<i>(Check all that apply)</i> ☐ None	<i>(Check all that appl</i> ☐ None	<i>y</i> )		that apply)		(Check all the $\square$ Normal	at apply)	-	Instrument A	imlana
☐ Single-Engine Land	$\square$ Airship		□ None □ Airplar	ne		□ None □ Airplane	Single-Engin		Instrument A Instrument H	
□ Single-Engine Sea	Balloon		Helico	pter		Airplane	Multi-Engine	• <b>D</b>	Helicopter	
<ul> <li>Multiengine Land</li> <li>Multiengine Sea</li> </ul>	☐ Glider ☐ Gyroplane			ed Lift		Gyroplan			Glider	
	Helicopter					Powered	Lin		Sport	
	Powered Lift									
Type Ratings						Student Er	ndorsement	t <b>s</b> (Include de	ates)	
			Airplane			Inct	rument			
Flight Time (Enter appropriation number of hours in each box)		`his Make & Model	Single	Airplane				Deteneneft	Clider	Lighter
Total Time	Anciali	a mouel	Engine	Multiengin	e Nigh	t Actual	Simulated	Rotorcraft	Glider	Than Air
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours										

ADDITIONAL FLIC	GHT CREWMEM	BERS (I	Exclusiv	e of cabin cre	ew, complete	e the followin	g information)		
Crew Name and Add	ress						Seat Occupie	d	Injury
Middle Initial:	First Name:       City of Residence:         Middle Initial:       State:         Last Name:       Country:						O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (C None Private Student Type Rating/Endorse Accident/Incident Ain	Flight Instructor Recreational Sport	□ Airli □ Fligh		oort 🗖 Fore	t the Time	hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	pe: Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
Crew Name and Add	ress						Seat Occupie	d	Injury
Middle Initial:		State	:	nce: Z	ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (C None Private Student Type Rating/Endorse Accident/Incident Air	Flight Instructor     Recreational     Sport  rcraft?     Yes	Airli Airli	of this A	oort  Ford er light Time at Accident/Incid	t the Time dent:		Restraint Typ Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	pe: Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
PASSENGER(S) /	OTHER PERSO	NNEL (Ir	nclude c	abin crew; co	ontinue on se	eparate shee	t if necessary)	Inflatable	Т
Name and Address				Seat	Injury	Restraint T	уре	Restraints	Age
First Name: <u>Stephen</u> Middle Initial: Last Name: <u>Lamb</u> OCrew	State: <u>TX</u>	ZIP: <u>77019</u>	9	OLeft OCenter ORight OUnknown Row: <u>Rea</u> r	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	<ul> <li>✓ Not Installed</li> <li>☐ Installed</li> <li>☐ Not Deployed</li> <li>☐ Deployed</li> <li>☐ Unknown</li> </ul>	☐ Under 5 years <i>If Under 5,</i> O Child Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used None Lap Only 3-point 4-point 5-point Unknown	Not Installed Installed Not Deployed Unknown	☐ Under 5 years <i>If Under 5,</i> O Child Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	Under 5 years
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used None Lap Only 3-point 4-point 5-point Unknown	<ul> <li>☐ Not Installed</li> <li>☐ Installed</li> <li>☐ Not Deployed</li> <li>☐ Deployed</li> <li>☐ Unknown</li> </ul>	Under 5 years

FLIGHT ITINERARY	INFORMATIO	N							
Last Departure Point	Tin	ne of Departure	Destinatio	on		Type Fligh	it Plan F	iled	
Airport ID: KOA	T		Airport ID:	KOA		• None		<b>O</b> VF	
City: Kona		e: <u>8:45 AM</u>	City: Kon	а		O Company O Military		O IFI O Un	
State: HI	Tim	e Zone: Hawaii	State: HI			O VFR	VIK	<b>U</b> UII	MIOWII
Country: US			Country: L	JS		Activated?	OYes	ONo	<b>O</b> Unknown
Type of ATC Clearance/Se	ervice (Check all tha	t apply)							
☑ None [	□ Special VFR	□ Spe	ecial IFR		□ VFR Flight Folle		Cruis		
	] IFR		R On Top		Traffic Advisory	7	🗖 Unkr	iown / N	A
Airspace where the accide			<i>apply)</i> itary Operations	A			Altitu	de of I	n-Flight
	Class G Demo Area		port Advisory A		☐ Special ☐ Air Traffic Conti	ol Area	Occur	rence:	
Class C	Warning Area	🗖 Jet	Training Area		Unknown		130	)0	ft msl
	Prohibited Area	□ TRS □ FAI							
WEATHER INFORM									
Source of Pilot Weather In				1	servation Facility	<u>.</u>			
(Check all that apply)									
□ National Weather Service	Con Con				me:				
☐ Flight Service Station ☐ TV/Radio	□ Mil □ Inte	•			inc				
Automated Report									
Commercial Weather Servic	e (DUATS) 🗖 Unl	known			Accident Site:			4	
☐ On-Board Weather Basic Conditions		Light Conditi	an	Direction from	Accident Site:		_ degrees	uue	
<b>O</b> VMC		ODawn	<b>O</b> Dusk	ODarl	Night <b>O</b> Un	known			
<b>O</b> IMC		<ul><li>Day</li></ul>	ONight		ht Night				
<b>O</b> Unknown									
Sky/Lowest Cloud Conditi	on	Ceiling			<b>Temperature:</b>		(C) or	77	_(F)
O Clear	O Thin Broken	O None (Clear)		Obscured	Dew Point:	((	) or		(F)
O Few O Partial Obscuration	O Thin Overcast O Unknown	<ul> <li>Broken</li> <li>Overcast</li> </ul>		Indefinite Unknown					(1)
• Scattered	•		Ū		Altimeter Sett	ing: or			
Lowest Cloud Condition H	-	Ceiling Heigh	t			01			
3500	ft agl	<u>4500</u>		ft agl					
Wind Direction	Wind Speed		Wind Gusts		Visibility	10	miles		
□ Variable	Calm		🗾 Not Gustin	ng	RVR	:	feet		
-or-	Light and Var -or-	lable	-or-		RVV		miles		
Direction: <u>190</u> degrees true		kts	Speed:	kts	Density Altitu			ft	
Intensity of Precipitation	Type of Precipi	tation (Check all i	that apply)		Restriction to		heck all t	_	v)
OLight	None	Drizzle	Freezin	g Rain	None 🛛			·····	,,
O Moderate	Rain	□ Ice Pellets	🗖 Snow S	hower	Blowing Du		Ground Fo	g	
O Heavy ⊙ N/A	□ Snow □ Hail	□ Snow Pellet □ Snow Grain			Blowing Sa		Haze ce Fog		
<b>O</b> Unknown	Rain Showers	□ Ice Crystals			Blowing Sp	ray 🗖 S	Smoke		
		-			Dust	ים	Jnknown		
Icing Forecast		Icing Actual			Turbulence		~		
AmountType● None● N/A		Amount O None	<b>Type</b> ⊙ N/A		Type (Check a.	ll that apply)		verity Light	
O Trace O Rime		O Trace	Ō Rime		Clear Air			Modera	te
O Light O Clear		O Light O Moderate	O Clear		□ Terrain-Indu □ Convective			Severe Extreme	
O Moderate O Mixed O Severe O Unkno		O Moderate O Severe	O Mixe O Unkr			i urbuience		Extreme	
OUnknown	- ma	<b>O</b> Unknown							
NOTAMs (D and FDC),	AIRMETs, SIG	HETS, PIREPS	s in effect at	the time of t	he accident/incid	dent:			
, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	<i>.</i>	-							

### DAMAGE TO AIRCRAFT AND OTHER PROPERTY

Aircraft	Dan
<b>O</b> None	

O Minor

nage • Substantial **O** Destroyed O Unknown

**Aircraft Fire** • None O In-Flight O On-Ground

**O** Both Ground and In-Flight **O** Fire at Unknown Time **O** Unknown

#### Aircraft Explosion • None

O In-Flight O On-Ground **O** Both Ground and In-Flight O Explosion at Unknown Time **O** Unknown

**Description of Damage to Aircraft and Other Property** (Use additional sheet if necessary)

Upon a brief inspection after returning from the ER I observed the fiberglass body, propeller, and wing damaged beyond repair, brake pedal broken, rear axle bent.

### NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State departure time and and location, services obtained, and intended destination. Provide as much detail as possible.

To the best of my recollection, on March 20, 2019 at approximately 8:45 AM I departed Kona International Airport for a personal flight with a friend, Stephen Lamb. The flight was in my Air Creation, Tanarg. It is a Weight Shift Control, LSA-Experimental. I was the PIC sitting in the front seat. Stephen was in the rear seat. Prior to departure I'd performed my preflight inspections which included checking the fuel level. The fuel level was approximately 6 gals. The aircraft typically burns 3 gph on average. The anticipated duration of flight was one (1) hour. The weather was good with some scattered clouds. I'd listened to ATIS and checked a weather app named Wind Alert. I flew north from the airport along the shoreline at varving altitudes, buzzing over the water and climbing above the clouds. We'd traveled north to Mauna Kea resort and turned to head south back to the airport. At one point above the clouds I intentionally turned off the engine to demonstrate the engine-off maneuverability. I successfully restarted the engine after a few minutes of gliding and continued south toward the airport. About 6 miles from the airport over Kukio at an altitude of approximately 1,300-ft MSL the engine died. I restarted it momentarily before it died again. While looking for a potential landing zone I attempted to restart it a couple more times; it did not restart. Rather than make an attempt at ditching into the water I made an effort to glide to a small soccer field while continuing to scan the area for a road or suitable landing area. The aircraft made impact with the ground approximately 15 yards short of the small soccer field. The time was approximately 10:00 AM. The impact area was lava rock. The aircraft ended up resting against a large propane tank. There was no fire or explosion. I exited the aircraft and assisted Stephen out and away from the wreckage. First responders were on location. Emergency service personnel were on site in a matter of minutes. I received cuts, scrapes, and bruises. I chose to go in the ambulance to the Waimea ER, was treated and released soon after. Stephen chose not to go to the hospital and suffered a small black eve.

#### Notes:

Submitted Bill of Sale two times by mail, but for some reason the online registration has not been changed from Jeffery Hoff to me. A request for the engine manufactured date has been made.

Category is Weight Shift Control-Land (WSCL).

RECOMMENDATION (How	v could this	accident/incident ha	ave been prev	vented?)			
Operator/Owner Safety Recomm	endation						
Unsure of reason for engine fa fuel indicator with an audible/	ailure at this /isual low-fu	s time. However, I v iel warning would b	will ensure I be superior t	have at l o a visua	east 10 gallons Il site gauge.	of fuel prior to fut	ure flights. Also, a digital
MECHANICAL MALFU			ro enaco ie n	oodod co	ntinuo on cono	rato shoot)	
Was there Mechanical Malfun			re space is in	eeueu, cu	intilide on sepa	Tale Sheel)	Total Time/Cycles
(If yes, list the name of the part, man	ufacturer, par	t no., serial no., and de	scribe the failu	re.)			On Part
							Hours
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
FUEL & SERVICES INF	ORMATI	ON					
Fuel on Board at Last Takeoff		Fuel Type					
(Convert from pounds, as necessary)		<b>O</b> 80/87	<b>O</b> 115/145		O Jet B	O Other, specify	
6	Gallons	O 100 Low Lead O 100/130	O Jet A O Jet A-1		<ul><li>JP8</li><li>Automotive</li></ul>		
Other Services, if Any, Prior to	) Departure	-					
EVACUATION OF AIRC							
Was an emergency evacuation				□ No			
<b>Method of Exit</b> – Describe how	-	ts exited and how ma	any occupants	s evacuate	ed each location		
Unbuckled seat belts and ste	pped out						
OTHER AIRCRAFT – C	OLLISIO	N (If air or ground	collision occ	urred, co	mplete this sec	tion for other aircra	aft)
Aircraft Registration Number		urer:			-	-	mage to Other Aircraft
							Destroyed I Minor Substantial None
Registered Owner of Other Air					Other Aircraft		
Name:				Name:			
City:				Citv			
Country:				Country	:	ZII	

# ADDITIONAL INFORMATION (Please type or print in ink)

Use this space if additional space is needed for any answers.

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE									
Date of this Report	Name of	Pilot/Operator: Charles Brandon Blaylo	ock						
03/30/2019	Signature: Text								
mm/dd/yyyy									
If a Person Other tha	If a Person Other than Pilot/Operator is Filing Report								
Name:	Name: Title:								
Signature:									
or CI	or Check here to electronically sign this document								
FOR NTSB USE ONLY									
NTSB Accident/Incid	lent No.	<b>Reviewed by NTSB Regional Office</b>	Name of Investigator	<b>Date Report Received</b>					
GAA19CA181	GAA19CA181 GAA Kate Benhoff 3/31/2019								